
WG2 Terms sorted by term and source

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
0-dimensional geometry					1172
13249-3	3	3.1.2.1		a geometry with a geometric dimension of 0 (zero).	1651
1-dimensional geometry					1173
13249-3	3	3.1.2.2		a geometry with a geometric dimension of 1 (one).	1652
2's-complement-binary-integer encoding					1296
8825-2	3	3.8.1		The encoding of a whole number into an octet-aligned-bit-field of a specified length, or into the minimum number of octets that will accommodate that whole number encoded as a 2's-complement-integer, which provides representations for whole numbers that are equal to, greater than, or less than zero, as specified in clause 10.4.	1785
2-dimensional geometry					1174
13249-3	3	3.1.2.3		a geometry value with a geometric dimension of 2.	1653
abbreviated form of term					569
12620	A	A.2.1.8		A term resulting from the omission of any part of the full term while designating the same concept.	932
abbreviation					495
1087-1	3	3.4.9		Designation formed by omitting words or letters from a longer form and designating the same concept.	847
12620	A	A.2.1.8.1		An abbreviated form of a simple term resulting from the omission of some of its letters.	933
abstract character					1231
8824-1	3	3.8.1		The set of information associated with a cell in a table defining a character repertoire.	1714
abstract LOB type					1116
9075-9	3	3.1.1.a		A set of routines that store and retrieve data, and present it to SQL operations as LOB data. An abstract LOB type is created by a <abstract LOB type definition>. The actions defined for LOB data items, such as comparison, assignment, concatenation, substring, etc. are specified by user-defined routines named in the <abstract LOB type definition>. These routines are referred to as abstract LOB type routines. The abstract LOB type routines define the interface between the SQL-implementation and the abstract LOB type.	1585
abstract LOB type routine					1117
9075-9	3	3.1.1.b		A routine that is specified in a <abstract LOB type definition>. An abstract LOB type routine can be an SQL routine or an external routine. An abstract LOB type routine that is a procedure (function) is referred to as an abstract LOB type procedure (abstract LOB type function).	1586
abstract syntax value					1297

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
8825-2	3	3.8.2		A value of an abstract syntax (defined as the set of values of a single ASN.1 type), which is to be encoded by PER, or which is to be generated by PER decoding.	1786
abstract table					1118
9075-9	3	3.1.1.c		An SQL table defined with a <create abstract table definition>. The actions defined for SQL tables, such as INSERT, UPDATE, DELETE, SELECT FROM, etc., are specified by user-defined routines named in the <create abstract table definition>. These routines are referred to as access routines. The access routines define the content and representation of the abstract table.	1587
abstract test suite					575
10303-1	3	3.2.1		a part of this International Standard that contains the set of abstract test cases necessary for conformance testing of an implementation of an application protocol.	943
abstract value					1232
8824-1	3	3.8.2		A value whose definition is based only on the type, independent of how it is represented in any encoding rule.	1715
access control					818
10027	3	3.2.1		The prevention of unauthorised use of a resource, including the prevention of use of a resource in an unauthorised manner. For data management purposes, access control relates to the enabling of authorised access to data and the prevention of unauthorised access. Access control determines the processes which a user may perform.	1226
10032	2	2.1		The prevention of unauthorised use of a resource, including the prevention of use of a resource in an unauthorised manner. For data management purposes, access control relates to the enabling of authorized access to data and the prevention of unauthorized access. Access control determines the processes which a user may perform.	1269
access control data					856
10032	2	2.2		A collection of data associated with the definition or modification of access control privileges.	1270
access control mechanism					857
10032	2	2.3		A mechanism which may be used to enforce a security policy.	1271
access routine					1119
9075-9	3	3.1.1.d		A routine that is specified in a <create abstract table definition>. An access routine can be an SQL routine or an external routine. An access routine that is a procedure (function) is referred to as an access procedure (access function).	1588
accuracy					1104
15046-15	4	4.1		closeness of observations to true values or values accepted to be true	1571
acronym					496
1087-1	3	3.4.10		Abbreviation made up of the initial letters or from syllables of the full form of the designation and pronounced syllabically.	848

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
12620	A	A.2.1.8.4		An abbreviated form of a term made up of letters from the full form of a multiword term strung together into a sequence pronounced syllabically.	936
active					363
10728	3	3.2.1		A state in which a dictionary is accessible to all relevant IRDS services. When an IRD is not active, only the Reactivate IRD service is applicable.	676
actual parametric datatype					606
11404	4	4.1		a datatype appearing as a parametric datatype in a use of a datatype generator, as opposed to the formal-parametric-types appearing in the definition of the datatype generator.	976
actual parametric value					607
11404	4	4.2		a value appearing as a parametric value in a reference to a datatype family or datatype generator, as opposed to the formal-parametric-values appearing in the corresponding definitions.	977
addition sign					681
5127-6	3	3.4.3.3-1		Symbol indicating the joining of two non-consecutive classes.	1139
additional information					245
11179-3	A	A.2.2		Information that describes a data element by giving useful details that can not adequately appear in the definition.	313
administered component					150
11179-1	3	3.3.1	11179-2	A component for which administrative attributes are collected.	491
X3.285	8	8.3		An item requiring registration	353
administrative attribute					246
11179-3	5	5.2.4		Attributes that describe management and control aspects of a data element.	314
administrative status					2
11179-1	3	3.3.2	11179-1,-6	A designation of the position in the processing life-cycle of a registration authority for handling registration requests.	163
11179-6	3	#		A designation of the position in the processing life-cycle of a registration authority for handling registration requests.	163
admitted term					502
1087-1	3	3.4.16		Term evaluated in a term acceptability rating as a synonym for a preferred term.	854
agent					297
14481	7	7.7		an entity in a role that has the power to perform, or cause the performance of, one or more processes	544
15944-1	3	3.1.1		a person acting for another person in a clearly specified capacity in the context of a business transaction.	1537
aggregate datatype					608

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
11404	4	4.3		a generated datatype each of whose values is made up of values of the component datatypes, in the sense that operations on all the component values are meaningful.	978
alphabet					1383
1087-2	5	5.6	2382-4	linearly ordered set of alphabetical characters, in order of which has been agreed upon	1883
alphabetic arrangement					536
1087-1	3	3.7.12		Macrostructure in which the terminological entries appear in the alphabetical order of entry terms.	892
alphabetic order.					537
1087-1	3	3.7.12		Macrostructure in which the terminological entries appear in the alphabetical order of entry terms.	892
alphabetical character					1382
1087-2	5	5.5		graphical character that is a letter used in the written representation of a given language	1882
alphabetical index					1373
1087-2	4	4.7		index produced by alphabetical ordering	1871
alphabetical notation					682
5127-6	3	3.4.3.2-0		Notation using only the characters of an alphabet.	1122
alphabetical ordering					1360
1087-2	3	3.3		arrangement of character strings in such a way that the position of each string in the list is uniquely determined by the appropriate sort value starting from the beginning of the string	1858
alphanumeric notation					683
5127-6	3	3.4.3.2-0		Notation using letters, digits, and special characters as a base.	1125
alphanumerical character					1381
1087-2	5	5.4		alphabetical character or a digit	1881
altitude					1105
15046-15	4	4.2		height above a reference surface	1572
analytical classification system					684
5127-6	3	3.4.5.2-0		Classification system based on fixed formal relations between classes.	1185
analytico-synthetic classification system					685
5127-6	3	3.4.5.2-1		Classification system whose characteristic application consists in analysis of compound or complex subjects followed by expressing them through a synthetically constructed class symbol.	1187
annotation					609

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
11404	4	4.4		a descriptive information unit attached to a datatype, or a component of a datatype, or a procedure (value), to characterize some aspect of the representations, variables, or operations associated with values of the datatype which goes beyond the scope of this International Standard.	979
antonymy					505
1087-1	3	3.4.20		Relation between two terms in a given language representing opposite concepts.	857
application					585
10032	2	2.4		The data manipulation and processing operations that are related to specific requirements of an information system.	1272
10303-1	3	3.2.2		a group of one or more processes creating or using product data.	954
application activity model					910
10303-1	3	3.2.3		a model that describes an application in terms of its processes and information flows.	965
application context					600
10303-1	3	3.2.4		the environment in which the integrated resources are interpreted to support the use of product data in a specific application.	970
application interpreted model					911
10303-1	3	3.2.5		an information model that uses the integrated resources necessary to satisfy the information requirements and constraints of an application reference model, within an application protocol.	971
application level					819
10027	3	3.3.1		The data level on which instances of application data are recorded.	1227
application level pair					820
10027	3	3.3.2		The term used to describe the application level and its schema at the IRD level.	1228
application object					602
10303-1	3	3.2.6		an atomic element of an application reference model that defines a unique concept of the application and contains attributes specifying the data elements of the object.	972
application process					858
10032	2	2.5		A process which is specific to the requirements of a particular information system.	1273
Application Program Interface					940
14662	3	3.1.1		a boundary across which application software uses facilities of programming languages to invoke services	1358
15944-1	3	3.1.2		a boundary across which application software uses facilities of programming languages to invoke services.	1538
application protocol					912

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
10303-1	3	3.2.7		a part of this International Standard that specifies an application interpreted model satisfying the scope and information requirements for a specific application.	973
application reference model					913
10303-1	3	3.2.8		an information model that describes the information requirements and constraints of a specific application context.	974
application resource					605
10303-1	3	3.2.9		an integrated resource whose contents are related to a group of application contexts.	975
application schema					821
10027	3	3.3.3		A set of definitions which control what may exist at any time in an application.	1229
application system					859
10032	2	2.6		A collection of application processes which utilizes the services provided by the human-computer interface, communications facility, and data management system to perform the processing necessary to meet the requirements of the information system.	1274
approval					980
62045-1	3	3.4.3		formal activity of an authority expressing satisfaction, that something is right, agreeing to something, based on previously defined requirements	1405
approximate					610
11404	4	4.5		a property of a datatype indicating that there is not a 1-to1 relationship between values of the conceptual datatype and the values of a valid computational model of the datatype.	980
archaic term					562
12620	A	A.2.3.5.a		A term no longer in ordinary use, though retained for special purposes.	923
archived					364
10728	3	3.2.2		A content status class that indicates data that is no longer in active use.	677
array					686
5127-6	3	3.4.5.1-1		Set of divisions of a class which are directly subordinate to this class.	1169
array datatype					665
11404	4	8.4.5		a datatype whose values are associations between the product space of one or more finite datatypes, designated the index datatypes, and the value space of the element datatype, such that every value in the product space of the index datatypes associates to exactly one value of the element datatype.	1037
artificial language					687
5127-1	2	1.1.2-03		Constructed or controlled language based on a set of prescribed rules.	1058
ASN.1 character set					1233
8824-1	3	3.8.3		The set of characters, specified in clause 8, used in the ASN.1 notation.	1716

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
ASN.1 specification					1234
8824-1	3	3.8.4		A collection of one or more ASN.1 modules.	1717
assembly					576
10303-1	3	3.2.10		a product that is decomposable into a set of components or other assemblies from the perspective of a specific application.	944
assignable					1001
9075-2	3	3.1.5.a		The characteristic of a data type that permits a value of that data type to be assigned to a site of a specified data type. See Subclause 4.12, "Type conversions and mixing of data types".	1435
assignment					1002
9075-2	3	3.1.5.b		An operation that replaces the instance at a site (known as the target) with a new instance of a (possibly, though not necessarily, different) value (known as the source).	1436
associated category					1059
CEN-0166	3	3.24		semantic category standing for a set of associated concepts	1527
associated concept					1060
CEN-0166	3	3.23		concept connected to a base concept by a semantic link	1526
associated domain					1061
CEN-0166	3	3.25		set of associated concepts not considered as establishing a semantic category	1529
associated semantic category					1062
CEN-0166	3	3.24		semantic category standing for a set of associated concepts	1527
associated type					1235
8824-1	3	3.8.5		A type which is used only for defining the value and subtype notation for a type.	1718
associative concept system					475
12620	A	A.7.1.d		A concept system based on associative, I.e., thematic or pragmatic, relations.	799
associative context					467
12620	A	A.5.3.c		A context that contains the minimum amount of conceptual information needed to associate a concept to a particular concept field.	805
associative relation					449
1087-1	3	3.2.23		Relation between two concepts having a non-hierarchical thematic connection by virtue of experience.	785
12620	A	A.6.4		A relation between concepts that can be established on the basis of thematic connections.	814
5127-6	3	3.4.4-04		Semantic relation between concepts juxtaposed for a specific purpose.	1145
CEN-0166	3	3.7		relation between concepts referring to referents that have a non hierarchical proximity	1507

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
atomic					983
9075-1	3	3.1.1.a		Incapable of being subdivided.	1411
attribute					4
10728	3	3.2.3		A characteristic of an object.	678
11179-1	3	3.3.3	11179-1,-2,-3,-4,-5,	A characteristic of an object or entity.	4
11179-2	3	3.1		A characteristic of an object or entity.	4
11179-3	3	_		A characteristic of an object or entity.	4
11179-4	3	_		A characteristic of an object or entity.	4
11179-5	3	_	11179-3,	A characteristic of an object or entity.	4
15452	3	3.1		A characteristic of an object or entity.	4
2382-17	2	17.02.12		A named property of an entity.	581
2382-32	5	32.05.05		A data item that describes a user or a distribution list and that can be used to locate this user or list in relation to the physical or organizational structure of a message handling system.	562
2382-35	3	35.03.14		A property of a managed object.	587
5127-6	3	3.4.5.1-0		Characteristic of an element.	1160
9075-2	3	3.1.5.c		A component (of a structured type) whose characteristics are specified by an at-tribute descriptor. A value V in structured type T has exactly one attribute value for each attribute A of T, this being the result of the invocation of A(V) of the observer function for that attribute.	1437
X3.285	3	_		A characteristic of an object or entity.	4
attribute class					343
2382-17	2	17.02.13		A set of all possible attribute values, corresponding to the same property, of entity occurrences of an entity class.	720
2382-17	2	17.02.15		The set of all possible attribute values, corresponding to the same property, of entity occurrences of an entity class.	667
attribute domain					344
2382-17	2	17.02.14		The set of all possible attribute values.	668
attribute type					933
13645	3	3.4.3		A class of attributes having a common name, constraints and purpose and each describing an object of a common type.	1703
13645-2	3	3.4.3		A class of attributes having a common name, constraints and purpose and each describing an object of a common type.	1350
attribute type constraint					934
13645	3	3.4.4		A constraint on the values of an Attribute Type.	1351
13645-2	3	3.4.4		A constraint on the values of an Attribute Type.	1351
attribute value					5
11179-1	3	3.3.4	11179-3	A representation of an instance of an attribute.	5

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
11179-3	3	_		A representation of an instance of an attribute.	5
2382-17	2	17.02.13		A specific occurrence of an attribute.	597
audit trail					860
10032	2	2.7		A record of the activity taking place in an information system over a period of time.	1275
auditing					822
10027	3	3.3.4		A process of checking that previously made changes to a collection of data have been made correctly and by an appropriately authorised user at an appropriate time.	1230
authentication					1079
15944-1	3	3.1.3	ISO/IEC 10181-2	the provisioning of assurance of the claimed identity of an entity.	1539
authenticity					1080
15944-1	3	3.1.4	ISO/IEC TR 13335	the property that ensures that the identity of a subject or resource is the one claimed. Authenticity applies to entities such as users, processes, systems and information.	1540
authorization					861
10032	2	2.8		A definition of privileges for a specific user identifier.	1276
auxiliary descriptor					688
5127-6	3	3.4.6.2-1		Descriptor which may be used only together with one or more descriptors.	1212
bag datatype					663
11404	4	8.4.3		a datatype whose values are collections of instances of values from the element datatype. Multiple instances of the same value may occur in a given collection; and the ordering of the value instances is not significant.	1035
base (of notation)					689
5127-6	3	3.4.3.3-0		Set of symbols used in a specific notation.	1129
base category					1063
CEN-0166	3	3.21		concept used systematically as superordinate concept in intensional definitions	1522
base concept					1064
CEN-0166	3	3.20		concept used systematically as superordinate concept in intensional definitions	1522
base form					1342
1087-2	2	2.13		word form chosen according to lexicographical conventions representing the forms of a paradigm	1839
base list					521
1087-1	3	3.6.10		List of designations resulting from term identification.	876
base semantic category					1065

Term	Doc	Sect	Para	Ref Doc	Definition	Term id	Def id
	CEN-0166	3	3.21		concept used systematically as superordinate concept in intensional definitions		1522
batch processing							1428
	1087-2	10	10.1		processing of data or the accomplishment of jobs, accumulated in advance, in such a manner that the user cannot further influence its processing while it is in progress		1940
bench-level register							550
	12620	A	A.2.3.3.d		The register of terms used in applications-oriented as opposed to theoretical or academic levels of language.		910
bias relation							690
	5127-6	3	3.4.4-07		Associative relation between a subject field (system of concepts) and a concept usually considered to belong to another field.		1148
binary notation							691
	5127-6	3	3.4.3.2-0		Notation using only two symbols.		1121
binding							862
	10032	2	2.9		A process which involves relating a process to specific data definitions.		1277
bit							669
	11404	4	10.1.3		the datatype representing the finite field of two symbols designated "0", the additive identity, and "1", the multiplicative identity.		1041
bit string							670
	11404	4	10.1.4		the datatype of variable-length strings of binary digits.		1042
bit-field							1298
	8825-2	3	3.8.3		The product of some part of the encoding mechanism that consists of an ordered set of bits that are not necessarily a multiple of eight, and do not necessarily begin on an octet boundary in the complete encoding of the abstract syntax value.		1787
bitstring type							1236
	8824-1	3	3.8.6		A simple type whose distinguished values are an ordered sequence of zero, one or more bits.		1719
blank							1388
	1087-2	5	5.11	2382-4	character that represents an empty position in a string of graphical characters		1888
blend							499
	1087-1	3	3.4.13		Term formed by clipping and combining two separate terms.		851
block							1050
	10646-1	4	4.2		A contiguous collection of characters that share common characteristics, such as script.		1486
boolean							646

Term	Doc	Sect	Para	Ref Doc	Definition	Term id	Def id
	11404	4	8.1.1		the mathematical datatype associated with two-valued logic.		1018
boolean type						1237	
	8824-1	3	3.8.7		A simple type with two distinguished values.		1720
borrowed term						491	
	1087-1	3	3.4.6		Term taken from a foreign language or from another subject field.		843
boundary of a curve						1175	
	13249-3	3	3.1.2.4		the empty set if the curve is closed, otherwise the set containing the start and end points of the curve.		1654
boundary of a point						1176	
	13249-3	3	3.1.2.5		the empty set.		1655
boundary of a surface						1177	
	13249-3	3	3.1.2.6		the set of curves that delineate the edge of the surface, including interior and exterior rings.		1656
bounded						611	
	11404	4	4.6		a property of a datatype, meaning both bounded above and bounded below.		981
bounded above						612	
	11404	4	4.7		a property of a datatype indicating that there is a U in the value space such that, for all values s in the value space, s less than or equal to U.		982
bounded below						613	
	11404	4	4.8		a property of a datatype indicating that there is a L in the value space such that, for all values s in the value space, L less than or equal to s.		983
broad classification system						692	
	5127-6	3	3.4.5.2-0		Classification system subdividing the fields of knowledge into a few main classes.		1177
broader concept						437	
	1087-1	3	3.2.13		Concept which is either a generic concept or a comprehensive concept.		771
	12620	A	A.7.2.1		A concept two or mor levels of abstraction higher than subject concept in a hierarchical concept system.		804
broader term						693	
	5127-6	3	3.4.6.2-0		Superordinate term in a hierarchical relation.		1202
browse						1449	
	1087-2	11	11.5		rapidly review a collection of documents or go through records in a file on a display screen		1961
buffer						1191	
	13249-3	3	3.1.4.1	15046-7	geometric object that contains all points whose distance from another geometric object is less than or equal to a given distance.		1670

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
business					941
14662	3	3.1.2		a series of processes, each having a clearly understood purpose, involving more than one organisation, realised through the exchange of information and directed towards some mutually agreed upon goal, extending over a period of time.	1359
15944-1	3	3.1.5	ISO/IEC 14662	a series of processes, each having a clearly understood purpose, involving more than one organisation, realised through the exchange of information and directed towards some mutually agreed upon goal, extending over a period of time.	1359
Business Operational View					942
14662	3	3.1.3		a perspective of business transactions limited to those aspects regarding the making of business decisions and commitments among organisations, which are needed for the description of a business transaction.	1360
14662	4	4		a perspective of business transactions limited to those aspects regarding the making of business decisions and commitments among organisations, which are needed for the description of a business transaction.	1360
15944-1	3	3.1.6	ISO/IEC 14662	a perspective of business transactions limited to those aspects regarding the making of business decisions and commitments among organisations, which are needed for the description of a business transaction.	1360
business transaction					943
14662	3	3.1.4		a predefined set of activities and/or processes of organisations which is initiated by an organisation to accomplish an explicitly shared business goal and terminated upon recognition of one of the agreed conclusions by all the involved organisations although some of the recognition may be implicit.	1361
15944-1	3	3.1.7	ISO/IEC 14662	a predefined set of activities and/or processes of organisations which is initiated by an organisation to accomplish an explicitly shared business goal and terminated upon recognition of one of the agreed conclusions by all the involved organisations although some of the recognition may be implicit.	1361
buyer					1081
15944-1	3	3.1.8		a person who aims to get possession of a good of services through providing an acceptable equivalent value, usually in money, to the person providing such a good or service.	1541
candidate descriptor					694
5127-6	3	3.4.6.2-1		Word or group of words proposed for possible inclusion in a thesaurus.	1213
canonical encoding					1299
8825-2	3	3.8.4		A complete encoding of an abstract syntax value obtained by the application of encoding rules that have no implementation-dependent options; such rules result in the definition of a 1-1 mapping between unambiguous and unique bitstrings in the transfer syntax and values in the abstract syntax.	1788
cardinality (of a value of a collection type)					1003
9075-2	3	3.1.5.d		The number of elements in that value. Those elements need not necessarily have distinct values.	1438
categorial structure					1066
CEN-0166	3	3.28		reduced system of concepts to describe the organization of the semantic categories in a particular system of concepts	1533

Term				Term id
Doc	Sect	Para	Ref Doc	Def id
category				695
5127-6	3	3.4.5.1-0		1163
Result of division of universal concepts into general parts applicable in principle to all subject fields.				
causal relation				453
1087-1	3	3.2.26		789
Associative relation involving cause and its effect.				
CDIF Transfer file				1139
13238-1	4	4.2.3		1611
A transfer file conforming to IS 15475				
13238-2	4	4.1.5.3		1611
A transfer file conforming to IS 15475				
certified data element				7
11179-1	3	3.3.5	11179-1,-6	7
A recorded data element that has met the quality requirements specified in this International Standard.				
chain				696
5127-6	3	3.4.5.1-1		1168
Series of classes in which each is subordinate to the preceding class, except the first one.				
character				649
10646-1	4	4.6		1487
A member of a set of elements used for the organization, control, or representation of data.				
1087-2	5	5.1	2382-4	1878
member of a set of elements that is used for the representation, organization or control of data				
11404	4	8.1.4		1021
a family of datatypes whose value spaces are character-sets.				
5127-1	2	1.1.2-04		1059
Member of a set of elements upon which agreement has been reached and that is used for the organization, control or representation of data.				
8824-1	3	3.8.8		1721
A member of a set of elements used for the organization, control or representation of data.				
character abstract syntax				1238
8824-1	3	3.8.9		1722
Any abstract syntax whose values are specified as the set of character strings of zero, one or more characters from some specified collection of characters.				
character repertoire				1239
8824-1	3	3.8.10		1723
The characters in a character set without any implication on how such characters are encoded.				
character repertoire; repertoire				1004
9075-2	3	3.1.5.e		1439
A set of characters used for a specific purpose or application. Each character repertoire has an implied default collating sequence.				
character set				151
1087-2	5	5.2	2382-4	1879
finite set of different characters that is complete for a given purpose				
13238-1	4	4.1.5.1	ISO/IEC 15475-1	1605
A character set is a collection of characters used in an Encoding to represent terminal symbols. The character set used is significant in the encoding of text and string meta-attributes for a CDIF Transfer.				
14957	3	3.20		572
A finite set of different characters that is complete for a given purpose.				

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
2382-04	1	04.01.02		A finite set of characters that is complete for a given purpose.	571
7826-1	3	3.20		Finite set of different characters that is complete for a given purpose.	633
X3.285	8	8.3		The collective symbols of a formalized writing system for a language used to intelligibly communicate data.	150
character set name					152
X3.285	8	8.3		A label naming the character set.	151
character string					671
1087-2	5	5.13		sequence of characters uninterrupted by blanks	1890
11404	4	10.1.5		a family of datatypes which represent strings of symbols from standard character-sets.	1043
character string types					1240
8824-1	3	3.8.11		Simple types whose values are strings of characters from some defined character set.	1724
character transfer syntax					1241
8824-1	3	3.8.12		Any transfer syntax for a character abstract syntax.	1725
characteristic					345
1087-1	3	2.4		Abstraction of a property of an object or of a set of objects.	761
12620	A	A.5.8		A mental representation of a property of an object serving to form and delimit its concept.	913
704	A	A.3		Any of the qualities, properties or relationships which constitute a concept.	619
704	A	A.3		Any of the quantities, properties or relationships which constitute a concept.	721
CEN-0166	3	3.2		mental representation of a property of an object or of a set of objects	1501
characteristic (of division)					697
5127-6	3	3.4.5.1-1		Attribute used for the analysis of a subject and its subdivision into classes.	1164
characterizing operations (of a datatype generator)					614
11404	4	4.9		a collection of operations on, or yielding, values of any datatype resulting from an application of the datatype generator, which distinguish this datatype generator from other datatype generators which produce identical value spaces from identical parametric datatypes.	984
characterizing operations (of a datatype)					615
11404	4	4.9		a collection of operations on, or yielding, values of the datatype, which distinguish this datatype from other datatypes with identical value spaces.	985
charmap					1224
15897	3	3.1.2	9945-2	A text file describing a coded character set.	1707
choice datatype					658
11404	4	8.3.1		a datatype each of whose values is a single value from any of a set of alternative datatypes.	1030

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
choice types					1242
8824-1	3	3.8.13		Types defined by referencing a list of distinct types; each value of the choice type is derived from the value of one of the component types.	1726
citation order					698
5127-6	3	3.4.3.3-0		Principles establishing the order of application of facets.	1137
class					346
1087	3	3.60		Totality of all objects to which a concept refers.	671
5127-6	3	3.4.5.1-0		Set of elements having at least one characteristic in common.	1157
5127-6	3	3.4.5.1-0		Set of attributes defining a set of elements.	1158
5127-6	3	3.4.5.1-0		Subset resulting from the division of a given set into disjunct parts (entities).	1159
class (of entities)					340
14481	6	6.3.1		a possible collection of similar entities to which a semantic predicate may be applied to form a true proposition	537
class mark					699
5127-6	3	3.4.3.1-0		Representation of a class by means of the notation of a classification system.	1116
class number					700
5127-6	3	3.4.3.1-0		Representation of a class by means of a numerical notation of a classification system.	1118
class symbol					701
5127-6	3	3.4.3.1-0		Representation of a class by means of the notation of a classification system.	1116
classification					702
5127-6	3	3.4.1-02		Arrangement of concepts into classes and their subdivisions to express the semantic relations between them; the classes are represented by means of a notation.	1096
classification scheme					9
11179-1	3	3.3.6	11179-2,-3,-6	An arrangement or division of objects into groups based on characteristics which the objects have in common, e.g. origin, composition, structure, application, function, etc.	379
11179-2	3	3.2		An arrangement or division of objects into groups based on characteristics that the objects have in common, e.g., origin, composition, structure, application, and function.	1220
11179-3	6	6.3.1		A reference to (a) class(es) of a scheme for the arrangement or division of objects into groups based on characteristics which the objects have in common, e.g. origin, composition, structure, application, function etc.	296
X3.285	8	8.3		A structured set of classified components established according to the relations among them, each component being determined by its position in the set.	152
classification scheme id					816
11179-2	4	4.5.7		The type of the "classification scheme item value" in 4.5.8, below.	1225

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
classification scheme item					330
11179-1	3	3.3.7	11179-2	The discrete components of content in a classification scheme. These may be the nodes of a taxonomy/ontology, the terms of a thesaurus, etc.	513
11179-2	4	4.5.3		The type of classification scheme from which classification items are drawn.	496
classification scheme item type					331
11179-2	4	4.5.4		A linguistically neutral, unique, and unambiguous identifier for the identification and referencing of a classified component.	1223
classification scheme item value					332
11179-2	4	4.5.5		The name of the particular classification scheme from which the classification items are drawn.	495
classification scheme name					284
11179-2	4	4.5.1		A linguistically neutral, unique, and unambiguous identifier for the identification and referencing of a classified component.	1223
classification scheme type					153
11179-2	3	3.7		A concept that can be represented in the form of a data element, described independently of any particular representation.	262
X3.285	8	8.3		A description of the type of classification scheme.	153
classification scheme version					285
11179-2	4	4.5.2		The name of the data element component that is subject to classification, such as object class, property, representation class, value domain, data element concept, and data element.	499
classification system					347
12620	A	A.4.1		The arrangement of concepts into classes and their subdivisions to express the relations among them.	826
5127-6	3	3.4.1-03		Documentary language for structural representation of documents or data by class symbols and corresponding terms to permit the classified subject approach with the help, if necessary, of an alphabetical index.	1097
classification table					703
5127-6	3	3.4.5.1-1		Systematic grouping of concepts in classes, divisions and subdivisions, represented by a notation.	1172
classified component					154
11179-1	3	3.3.8	11179-2	An administered component of a data element that may be classified in one or more classification schemes. These components include the object class, property, representation class, data element concept, value domain, and data element.	514
11179-2	3	3.8		The primary means of identification of objects and concepts for humans.	295
X3.285	8	8.3		An administered component that may be classified in one or more classification schemes.	154
classified component definition					155
X3.285	8	8.3		The association between a classified component and a definition where it is defined.	155

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
classified component id					817
11179-2	4	4.5.8		An instance of the name, or identifier, or definition, etc. of a classification scheme item.	494
classified component name					333
11179-2	4	4.5.6		The version of the particular classification scheme from which the classification items are drawn.	497
classifying					704
5127-6	3	3.4.1-04		Assigning the class symbols from a classification system to data or documents to facilitate their indexing and arrangement.	1098
clear text					1135
13238-1	4	4.1.5.2	ISO/IEC 15475-1	A form of encoding where the resulting physical file is human-readable.	1606
13238-2	4	4.1.4.1	ISO/IEC 15475-1	A form of encoding where the resulting physical file is human-readable.	1606
clear text file encoding					1147
13238-1	4	4.2.11		A class of techniques for representing data based on first defining a human readable representation using some specific character repertoire and then defining an encoding for that repertoire.	1619
13238-2	4	4.1.5.11		A class of techniques for representing data based on first defining a human readable representation using some specific character repertoire and then defining an encoding for that repertoire.	1619
13238-3	3	3.4.1		A class of techniques for representing data based on first defining a human readable representation using some specific character repertoire and then defining an encoding for that repertoire.	1619
client					823
10027	3	3.2.3		A role filled by a processor when it requests the services provided by another processor (ie a server).	1231
10032	2	2.1		A role filled by a processor when it requests the services provided by another processor (i.e. a server).	1278
client-server relationship					863
10032	2	2.11		The relationship between a client and a server which is established at the moment that a client asks for a service to be performed by a server.	1279
clipped term					498
1087-1	3	3.4.12		Abbreviation formed by truncating a part of a simple term.	850
12620	A	A.2.1.8.5		An abbreviated form of a term resulting from the omission of one or more term elements or syllables.	937
close classification system					705
5127-6	3	3.4.5.2-0		Classification system permitting an analysis which reveals all the aspects of a subject.	1178
closed curve					1178
13249-3	3	3.1.2.7		a curve value such that its start point is equal to its end point.	1657

Term	Doc	Sect	Para	Ref Doc	Definition	Term id	Def id
closure						1179	
13249-3	3	3.1.2.8			a topological function to cause an open point-set to include its boundary making the point-set topologically closed.		1658
code						454	
2382-04	4	04.02.01			A collection of rules that maps the elements of a first set onto the elements of a second set.		792
5127-1	2	1.1.4-05			Set of rules for the transformation of a language into another language.		1085
5127-1	2	1.1.4-06			Data transformation or data representation in different forms according to a pre-established set of rules.		1086
code element						458	
2382-04	4	04.02.04			The result of applying a code to all elements of a coded set		831
code element set						460	
2382-04	4	04.02.05			The result of applying a code to all elements of a coded set		831
code set						459	
2382-04	4	04.02.05			The result of applying a code to all elements of a coded set		831
code table						1051	
10646-1	4	4.10			A table showing the characters allocated to the octets in a code.		1488
code value						457	
2382-04	4	04.02.04			The result of applying a code to all elements of a coded set		831
coded character						1052	
10646-1	4	4.8			A character together with its coded representation.		1489
coded character set						456	
10646-1	4	4.9			A set of unambiguous rules that establishes a character set and the relationship between the characters of the set and their coded representation.		1490
2382-04	4	04.02.03			A coded set whose elements are single characters.		791
coded set						348	
2382-04	2	04.02.02			A set of elements that is mapped onto another set according to a code.		594
2382-04	4	04.02.02			A set of elements that is mapped onto another set according to a code.		594
coding						706	
5127-1	2	1.1.4-07			Process of data transformation or data representation.		1087
coding scheme						455	
2382-04	4	04.02.01			A collection of rules that maps the elements of a first set onto the elements of a second set.		792
coercibility						1005	

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
9075-2	3	3.1.5.f		A characteristic of a character string value that governs how a collating sequence for the value is determined.	1440
collation; collating sequence					1006
9075-2	3	3.1.5.g		A method of ordering two comparable character strings. Every character set has a default collation.	1441
collection type					1007
9075-2	3	3.1.5.h		The type of collection denoted by a collection data type: array.	1442
collective term					707
5127-6	3	3.4.6.2-0		Broader term representing the whole in a part-whole relation.	1204
column					1134
13238-1	4	4.1.3.2	ISO/IEC 9075	A multi-set of values that may vary over time. All values of the same column are of the same data type or domain and are values in the same table	1604
13238-2	4	4.1.3.5	ISO/IEC 9075	A multi-set of values that may vary over time. All values of the same column are of the same data type or domain and are values in the same table.	1624
comment					247
11179-3	4	4.1		Remark concerning the application of the attributes.	315
comments					12
11179-1	3	3.3.9	11179-3,-6	Remarks on the data element.	12
11179-3	6	6.5.4		Remarks on the data element.	12
common name					566
12620	A	A.2.1.5		A synonym for an international scientific term that is used in general discourse in a given language.	929
common subdivision					708
5127-6	3	3.4.5.1-1		General category which can be applied to many classes.	1171
common table					365
10728	3	3.2.4		A table that exists in each IRD Definition and each IRD.	679
communication					709
5127-1	2	1.1.3-01		Transfer of meaning by means of transmission of signals.	1073
communication system					710
5127-1	2	1.1.3-04		System for managing communication processes.	1076
communication theory					711
5127-1	2	1.1.3-02		Scientific discipline concerned with the study of communication processes and communication systems.	1074
communications linkage					864

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
10032	2	2.12		A means for exchanging data between computer systems, or between a user and a computer systems.	1280
comparable					1008
9075-2	3	3.1.5.i		The characteristic of values that permits one value to be compared with another value. Also said of data type: Two data types are comparable if values of those data types are comparable. If one of the two data types is a user-defined type, then both shall be in the same subtype family. See Subclause 4.12, "Type conversions and mixing of data types".	1443
comparative relation					712
5127-6	3	3.4.4-06		Associative relation between concepts making apparent their relative characteristics.	1147
compatibility					1434
1087-2	10	10.7	2382-1	capability of a functional unit to meet the requirements of a specified interface without appreciable modification	1946
compilation unit					984
9075-1	3	3.1.1.b		A segment of executable code, possibly consisting of one or more subprograms.	1412
completeness check					1424
1087-2	9	9.5	2382-8	data validation to see whether data are present where required	1936
complex					656
11404	4	8.1.11		a family of datatypes, each of which is a computational approximation to the mathematical datatype comprising the "complex numbers". Specifically, each complex datatype designates a collection of mathematical complex values which are known to certain applications to some finite precision and must be distinguishable to at least that precision in those applications.	1028
complex term					490
1087-1	3	3.4.5		Term containing two or more roots.	842
component					577
10303-1	3	3.2.11		a product that is not subject to decomposition from the perspective of a specific application.	945
component classification association					156
X3.285	8	8.3		An association between a classified component and one or more other classified component in a classification scheme.	156
component classification association type description					157
X3.285	8	8.3		A description of the type of association between a classified component and one or more other classified components in a classification scheme.	157
component datatype					616
11404	4	4.10		a datatype which is a parametric datatype to a datatype generator, I.e. a datatype on which the datatype generator operates.	986
component name context					158

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
X3.285	8	8.3		The association between an administered component and a name.	381
component name context name					159
X3.285	8	8.3		A name by which an administered component is known within a specific context.	159
component record					160
X3.285	8	8.3		A relationship between a record and the administered component.	382
component reference document					161
X3.285	8	8.3		An association between an administered component and a reference document.	161
component registration authority					162
X3.285	8	8.3		The association between an administered component and the registration authority.	383
component registration authority administrative status					163
X3.285	8	8.3		A designation of the position in the processing life-cycle of a registration authority for handling registration requests.	163
component registration authority identifier					287
X3.285	8	8.3		The label that uniquely identifies the administered component for a registration authority.	165
component registration authority registration status					164
X3.285	8	8.3		A designation of the position in the registration life-cycle of a data element.	164
component registration authority version					166
X3.285	8	8.3		The label that uniquely identifies a version of the administered component for a registration authority.	166
component responsible organization					167
X3.285	8	8.3		The association between the administered component, a contact person, and an organization. The association identifies stewardship of the metadata.	384
component submitting organization					168
X3.285	8	8.3		The association between the administered component, a contact person, and an organization. This association identifies the submission of metadata.	385
component type					1243
8824-1	3	3.8.14		One of the types referenced when defining a CHOICE, SET, SEQUENCE, SET OF, or SEQUENCE OF.	1727
composite type					403
2382-17	5	17.05.10		A data type that has a data structure composed of the data structures of one or more data types and that has its own set of permissible operations.	722
8825-2	3	3.8.5		A set, sequence, set-of, sequence-of, choice, embedded-pdv, external or character-string type.	1789
composite value					1300

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
8825-2	3	3.8.6		The value of a composite type.	1790
compound document					971
62045-1	3	3.2.3		document consisting of several embedded files in a specified file structure	1395
comprehensive concept					441
1087-1	3	3.2.17		Concept in a partitive relation covering an object as a whole.	777
compressed term					1345
1087-2	2	2.15		character string having undergone compression	1842
compression					1401
1087-2	7	7.4		<natural-language processing> operation transforming a word form into a simplified form for data processing	1913
computational topology, algebraic topology					1192
13249-3	3	3.1.4.2	15046-7	topological concepts, structures and algebra that aid, enhance or define operations usually performed in computational geometry.	1671
computer assisted					1443
1087-2	11	11.1		Pertaining to a technique or process in which part of the human work is done with the assistance of a computer	1954
computer system					865
10032	2	2.13		A collection of hardware which is managed as a single unit by software such as an operating system which may also provide common services such as access control, interprocess communications, and a graphical user interface.	1281
computer-aided					1442
1087-2	11	11.1		Pertaining to a technique or process in which part of the human work is done with the assistance of a computer	1954
concatenation					1364
1087-2	3	3.7		operation of joining two or more character strings in a specified order, forming one string the length of which is equal to the sum of the length of the character strings	1862
concept					13
1087	3	3.10		A unit of thought constituted through abstraction on the basis of properties common to a set off objects.	606
1087-1	3	3.2.1		Unit of knowledge created by a unique combination of characteristics.	758
11179-1	3	3.3.10	11179-1,-2,-4, 108	A unit of thought constituted through abstraction on the basis of characteristics common to a set of objects.	13
11179-4	3	_		A unit of thought constituted through abstraction on the basis of characteristics common to a set of objects.	13
2382-31	1	31.01.06		An abstract entity for determining category membership	724
2382-31	1	31.01.06		An abstract entity for determining category membership.	608
5127-1	2	1.1.1-03		Any unit of thought.	621

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
704	3	3.1		Concepts are mental constructs serving to classify individual objects of the inner or outer world by way of more or less arbitrary abstraction.	723
704	A	A.1	5127-1	Any unit of thought.	621
CEN-0166	3	3.1	ISO 1087-1	unit of thought constituted through abstraction on the basis of properties common to a set of one or more referents	1500
X3.285	3	_		A unit of thought constituted through abstraction on the basis of characteristics common to a set of objects.	13
X3.285	8	8.3		A unit of thought constituted through abstraction on the basis of characteristics common to a set of objects.	13
concept application association					169
X3.285	8	8.3		An association between a concept and one or more other concepts.	387
concept diagram					435
1087-1	3	2.12		Graphic representation of a concept system.	770
concept field					433
1087-1	3	3.2.1		Unstructured set of thematically related concepts.	767
concept harmonization					516
1087-1	3	3.6.4		Activity in terminology work for reducing or eliminating minor differences between two or more concepts which are already closely related to each other.	870
concept identifier					555
12620	A	A.10.14		A code used to identify a terminological data record (concept record or concept entry) in order to link physical elements to form a virtual concept entry.	916
concept position					476
12620	A	A.7.2		The position of a concept in a concept system.	830
concept relation					349
12620	A	A.6		A semantic link between concepts.	589
concept symbol					713
5127-6	3	3.4.6.2-1		Sign or symbol used in multilingual thesauri or thesauri without preferred terms to represent equivalent terms.	1219
concept system					434
1087-1	3	3.2.11		Set of concepts structured according to the relations among them.	768
12620	A	A.7.1		The structured set of concepts established according to the relations between them, each concept being determined by its position in the set.	835
Concept to be Named					915
13237	3	3.5.1		A Repository Component which is explicitly named in accordance with a Naming Standard using a controlled vocabulary.	1332
conceptual data model					170

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
X3.285	3	-		A data model that describes how relevant information is structured in the natural world. It is how the human mind is accustomed to thinking of the information.	388
conceptual domain					14
15452	3	3.2		A set of possible valid value meanings of a data element expressed without representation.	14
X3.285	8	8.3		A set of possible valid value meanings of a data element expressed without representation.	14
conceptual domain conceptual domain					171
X3.285	8	8.3		The recursive relationship between two conceptual domains.	15
conceptual domain contains conceptual domain relationship					15
15452	5	5.3		The recursive relationship between two conceptual domains.	15
conceptual domain contains value meaning relationship					16
15452	5	5.3		One conceptual domain contains a set of value meanings.	16
conceptual domain has structure set relationship					17
15452	5	5.4.1		The relationship between a conceptual domain and a structure set.	17
conceptual domain identifier					18
15452	5	5.2.1		The unique identifier of a conceptual domain.	18
conceptual domain structure set type					19
15452	5	5.4.1		The type of structure set by which this conceptual domain is organized.	19
conceptual domain value domain					172
X3.285	8	8.3		A relationship between a conceptual domain and a value domain.	389
conceptual domain value meaning					173
X3.285	8	8.3		An association between a conceptual domain and a value meaning.	390
conceptual schema					300
14481	3	3.1.1		formal description of a UoD. A CS uses some normative formalism. It allows a formal description of entities contained in a UoD, along with properties and relationships between those entities. In addition it allows the description of formal rules, constrai	548
2382-17	2	17.02.03		A consistent collection of sentences expressing the necessary propositions that hold for a universe of discourse.	561
2382-17	3	17.03.05		A consistent collection of sentences expressing the necessary propositions that hold for a universe of discourse	725
62045-1	3	3.1.4		implementation independent specification of information structures	1387
conceptual schema language					301
14481	3	3.1.2		formal language interpretable by either a computer or a human being, containing all linguistic constructs necessary to formulate the sentences that express the propositions in a CS	549

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
2382-17	7	17.07.02		A database language, parsable by a computer as well as by a human being, containing all linguistic constructs necessary to express propositions and their manipulation in terms of action descriptions, command conditions, etc.	564
conceptual schema modelling facility					302
14481	3	3.1.3		facility comprising semantic constructs that shall be contained in any CSL used to create a CS	456
concordance					1370
1087-2	4	4.4		<computer applications> alphabetically ordered list of word forms extracted from a text including the source reference for each item as well as a selectable portion of the text preceding and following the word form in question	1868
condition					248
11179-3	4	4.6		Circumstances under which a data element attribute shall be present.	316
configuration					866
10032	2	2.14		A set of processes comprising an information system and the way in which the processes are inter-related.	1282
62045-1	3	3.4.5.1	ISO 10007	relative disposition of materials parts, installation and their complete technical descriptions required to fabricate, test, accept, operate, maintain and logistically support systems or equipment.	1407
62045-1	3	3.4.5.2	ISO 9004-7	functional and physical characteristics of a product as set forth in technical documentation and achieved in the product	1408
62045-1	3	3.4.5.3	ISO 9007	arrangement of the elements of a system	1409
configuration control					982
62045-1	3	3.4.6	ISO 10007	activities comprising the control	1410
configuration management					867
10032	2	2.15		An activity of managing the configuration of an information system throughout its lifecycle.	1283
conformance class					578
10303-1	3	3.2.12		a subset of an application protocol for which conformance may be claimed.	946
conformance requirement					579
10303-1	3	3.2.13		a precise, text definition of a characteristic required to be present in a conforming implementation.	947
connected					1193
13249-3	3	3.1.4.3	15046-7	property of a geometric object implying that any two points on the object can be connected by a curve that remains within the object.	1672
consecutive relation					714
5127-6	3	3.4.4-05		Associative relation between concepts of the dynamic interdependence of two concepts one following the other.	1146
consensus (standardization perspective)					1082

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
15944-1	3	3.1.9		general agreement, characterized by the absence of sustained opposition to substantial issues by any important part of the concerned interests and by a process that involves seeking to take into account the views of all parties concerned and to reconcile any conflicting arguments.	1542
consistency check					1421
1087-2	9	9.3		data validation to check whether interdependent entries comply with predefined conditions	1933
constrained whole number					1301
8825-2	3	3.8.7		A whole number which is constrained by PER-visible constraints to lie within a range from "lb" to "ub" with the value "lb" less than or equal to "ub", and the values of "lb" and "ub" as permitted values.	1791
constraining rule					868
10032	2	2.16		A rule which is part of a Data Modelling Facility and which controls the specification of the constraints which may be expressed upon a collection of data.	1284
constraint					303
10027	3	3.2.2		A restriction on the values permitted for a given collection of data.	1232
10032	2	2.17		A restriction on the values permitted for a given collection of data.	1232
14481	7	7.3		a fact that must always be true	534
2382-15	4	15.04.24		An adaptation of a data type that restricts its range or operations.	610
8824-1	3	3.8.15		A notation which can be used in association with a type, to define a subtype of that type.	1728
constructed encoding					1330
8825-1	3	3.10		A data value encoding in which the contents octets are the complete encoding of one or more data values.	1821
constructor function					1009
9075-2	3	3.1.5.j		A niladic SQL-invoked function of which exactly one is implicitly specified for every structured type. An invocation of the constructor function for data type T returns a value V of the most specific type T such that V is not null and, for every observer function O defined for T, the invocation O(V) returns the default value of the attribute corresponding to O.	1444
contact person					174
X3.285	8	8.3		Person providing expertise for an administered component.	391
contact person mail address					175
X3.285	8	8.3		A description of where to send written correspondence to the contact person.	392
contact person name					176
X3.285	8	8.3		The name of the contact person.	393
contact person title					177
X3.285	8	8.3		The name of the position held by the contact person.	394

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
content model					935
13645	3	3.4.1		A model of information requirements in some subject area, prepared as a step towards defining one or more IRDS Content Modules.	1352
13645-2	3	3.4.1		A model of information requirements in some subject area, prepared as a step towards defining one or more IRDS Content Modules.	1352
content module					366
10728	3	3.2.5		A collection of objects introduced into an IRD Definition or IRD at the same time and from the same source, identified by a module name that indicates the source of the module.	680
contents octets					1327
8825-1	3	3.7		That part of a data value encoding which represents a particular value, to distinguish it from other values of the same type.	1818
context					20
10728	3	3.2.6		A working set established by default or by user request within which IRDS services are performed.	681
1087	6	6.1.5.7		Text or part of a text in which a term occurs.	656
1087-1	3	3.6.7		Supporting text which illustrates the use of a concept or the use of a designation.	873
11179-1	3	3.3.11	11179-3,-5,-6	A designation or description of the application environment or discipline in which a name is applied or from which it originates.	20
11179-3	6	6.1.6		A designation or description of the application environment or discipline in which a name and/or synonymous name is applied or originates from.	297
11179-5	3	_	11179-3.	A designation or description of the application environment or discipline in which a name is applied or from which it originates.	20
12620	A	A.5.3		A text or part of a text in which a term occurs.	820
15452	3	3.3		A designation or description of the application environment or discipline in which a name is applied or from which it originates.	20
2382-32	3	32.03.02		The part of a message that the message transfer system neither examines nor modifies, except for conversion, during the transmittal of the message.	662
control character					1386
1087-2	5	5.9	2382-4	character whose occurrence in a particular context specifies a control function	1886
control characters					1244
8824-1	3	3.8.16		Characters appearing in some character repertoires that have been given a name (and perhaps a defined function in relation to certain environments) but which have not been assigned a graphic symbol, and which are not spacing characters.	1729
control function					1053
10646-1	4	4.14		An action that affects the recording, processing, transmission or interpretation of data, and that has a coded representation consisting of one or more octets.	1491
controlled					367

Term						Term id
Doc	Sect	Para	Ref Doc	Definition		Def id
10728	3	3.2.7		A content status class that indicates data that is stable and not subject to change.		682
controlled vocabulary						916
13237	3	3.5.2		A set of controlled terms in one or more languages and/or in one or more country specific languages used for a specific purpose and managed by a competent authority.		1333
conversion						1067
CEN-0166	3	3.29		change in the representation of a concept within one terminological system		1534
convert						1417
1087-2	8	8.8	2382-6	change the representation of data from one form to another, without changing the information conveyed		1929
convex hull of a geometric object						1194
13249-3	3	3.1.4.4	15046-7	smallest convex set containing the geometric set associated with the geometric object.		1673
coordinate						1196
13249-3	3	3.1.4.6	15046-7	one of a set of N numbers designating the position of a point in N-dimensional space.		1675
coordinate concept						443
1087-1	3	3.2.19		Subordinate concept having the same nearest superordinate concept and criterion of subdivision as some other concept in a given concept system.		779
12620	A	A.7.2.4		A concept in a hierarchical system that ranks at the same level as one or more other concepts.		797
coordinate dimension						1195
13249-3	3	3.1.4.5	15046-7	number of measurements or ordinates needed to describe a position in a coordinate system.		1674
coordinate reference system						1198
13249-3	3	3.1.4.8	15046-7	coordinate system which is related to the earth by a datum.		1677
coordinate relation						715
5127-6	3	3.4.4-10		Formal relation juxtaposing terms or classes.		1151
coordinate system						1197
13249-3	3	3.1.4.7	15046-7	set of (mathematical) rules for specifying how coordinates are to be assigned to points.		1676
Coordinated Universal Time						1245
8824-1	3	3.8.17		The time scale maintained by the Bureau Internationale de l'Heure (International Time Bureau) that forms the basis of a coordinated dissemination of standard frequencies and time signals.		1730
copy						1412
1087-2	8	8.3	2382-6	read data from a source data medium, leaving the source data unchanged, and write the same data on a destination data medium		1924

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
corpus					517
1087-1	3	3.6.6		Collection of language data brought together for analysis.	871
1087-2	2	2.7		<language engineering> systematic collection of machine-readable texts or parts of text prepared, coded and stored according to predefined rules	1832
country					917
13237	3	3.5.3		A Country acknowledged by the registration authority for ISO 3166.	1334
country identifier					546
1087-1	3	3.8.9		Information in a terminological entry which indicates the name of a geographic region where the designation is used.	904
cross-reference					716
5127-6	3	3.4.4-12		Indication of coordinate relation between terms or classes within a documentary language.	1154
cultural element					1226
15897	3	3.2.1		A data item for computer use that may vary dependent on language, territory, or other cultural circumstances.	1709
cultural specification					1227
15897	3	3.2.2		Either a Narrative Cultural Specification, a related POSIX Locale or a POSIX Charmap or a Repertoiremap.	1710
curve					1199
13249-3	3	3.1.4.9	15046-7	bounded, connected 1-dimensional geometric primitive, representing the continuous image of a line, and therefore fully realizable as a 1-parameter set of points.	1678
cyclic enumerated					679
11404	4	10.2.3		a generator which redefines the successor operation on an enumerated datatype, so that the successor of the last value is the first value.	1051
data					21
10303-1	3	3.2.14		a representation of information in a formal manner suitable for communication, interpretation, or processing by human beings or computers.	948
1087-2	2	2.2	2382-1	representation of information in a formalized manner suitable for communication, interpretation, storing or processing	1826
11179-1	3	3.3.12	11179-1,-2,-4,-6	A representation of facts, concepts, or instructions in a formalized manner, suitable for communication, interpretation, or processing by humans or by automatic means.	356
11179-2	3	3.3		A component of content in a classification scheme. This may be a node in a taxonomy or ontology, a term in a thesaurus, etc.	1221
11179-4	3	_	2382-4	A representation of facts, concepts, or instructions in a formalized manner suitable for communication, interpretation, or processing by humans or by automatic means.	290
11179-6	3	_	2382-1	A representation of facts, concepts, or instructions in a formalized manner, suitable for communication, interpretation, or processing by humans or automatic means.	261

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
14481	3	3.1.4		representation forms of information dealt with by users or processed within an information system	459
15944-1	3	3.1.10	ISO/IEC 2382	A reinterpretable representation of information in a formalized manner suitable for communication, interpretation, or processing.	1543
2382-01	1	01.01.03		representation of information in a formalized manner suitable for communication, interpretation, or processing	652
7826-1	3	3.70		Representation of facts, concepts, or instructions in a formalized manner, suitable for communication, interpretation, or processing by human beings or by automatic means.	651
9007	A	_		The representation forms of information dealt with by information systems and users thereof.	666
X3.285	3	_		A representation of facts, concepts, or instructions in a formalized manner suitable for communication, interpretation, or processing by humans or by automatic means.	290
data (in a business transaction)					1083
15944-1	3	3.1.11		means representations of recorded information that are being prepared or have been prepared in a form suitable for use in a computer system.	1544
data acquisition					1391
1087-2	6	6.3		process of collecting, entering and storing data into a data processing system	1894
data bank					1393
1087-2	6	6.7		collection of databases including the organizational framework for recording, processing and disseminating data	1898
data category					1396
1087-2	6	6.14		result of the specification of a given data field	1905
data clearinghouse					1106
15046-15	4	4.3		collection of institutions providing digital data which can be searched through a single interface using a common metadata standard	1573
data communication					1437
1087-2	10	10.10	2382-9	transfer of data among functional units according to sets of rules governing data transmission and the coordination of the exchange	1949
data container					824
10027	3	3.3.5		A conceptual area of storage in which data instances can be recorded.	1233
data content standard					869
10032	2	2.18		A logical specification of a collection of data which is of sufficiently general applicability to be of use in many application systems.	1285
data conversion					717
5127-1	2	1.1.4-04		Changing of data from one form of representation to another, according to specified rules, completely preserving the meaning of the data.	1084
data definition					870

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
10032	2	2.19		A description which determines the rules to which one or more collections of data instances must conform.	1286
data description					404
2382-17	6	17.06.03		A formalized description of a data element and of the data structures in which its name and its words occur.	726
data dictionary					22
11179-1	3	3.3.13	11179-1,-2,-4, X3.	A database used for data that refers to the use and structure of other data; that is, a database for the storage of metadata.	515
11179-4	3	_	X3.172-1990	A database used for data that refers to the use and structure of other data; that is, a database for the storage of metadata.	515
2382-17	6	17.06.01		A database that contains metadata.	565
data dictionary system					405
2382-17	6	17.06.04		A software system for defining, creating, updating, processing, and using data dictionaries.	727
data element					23
1087-2	6	6.11	2382-4	unit of data that, in a certain context, is considered indivisible	1902
11179-1	3	3.3.14	11179-1,-2,-3,-4,-5,	A unit of data for which the definition, identification, representation, and permissible values are specified by means of a set of attributes.	23
11179-2	3	3.4		Any component of a data element that may be classified in one or more classification schemes. These components include the object class, property, representation class, data element concept, value domain, and data element.	1222
11179-3	3	_		A unit of data for which the definition, identification, representation and permissible values are specified by means of a set of attributes.	298
11179-4	3	_		A unit of data for which the definition, identification, representation and permissible values are specified by means of a set of attributes.	298
11179-5	3	_	11179-3.	A unit of data for which the identification, meaning, representation and permissible values are specified by means of a set of attributes.	257
11179-6	3	_		A unit of data for which the definition, identification, representation, and permissible values are specified by means of a set of attributes.	23
14957	3	3.10		A unit of data for which the definition, identification, representation and permissible values are specified by means of a set of attributes.	298
15452	3	3.4		A unit of data for which the identification, meaning, representation and permissible values are specified by means of a set of attributes.	507
15944-1	3	3.1.12	ISO/IEC 11179-3	A unit of data for which the definition, identification, representation and permissible values are specified by means of a set of attributes.	298
2382-04	7	04.07.01		A unit of data that is considered in context to be indivisible.	605
2382-17	6	17.06.02		A named relationship, viewed as an elementary unit, established between objects of the universe of discourse and words representing them. A relationship of this nature comprises a set of objects, a set of words, and a set of object-word pairs, where the object and the word are taken from the respective set. The set of pairs represents a one-to-one correspondence among all elements of the object set and an equal number of elements of the word set.	582

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
2382-17	6	17.06.02		A named relationship, viewed as an elementary unit, established between objects of the universe of discourse and the words representing them. A relationship of this nature comprises a set of objects, a set of words, and a set of object-word pairs, where the object and the word are often taken from the respective set. The set of pairs represents a one-to-one correspondence among all elements of the object set and an equal number of elements of the word set.	728
6523-1	3	3.30		A unit of data for which the definition, identification, representation and permissible values are specified by means of a set of attributes.	298
7826-1	3	3.80		category of data which represents a concept and whose properties are expressed as a set of data element attributes which permit it to support information interchange.	624
X3.285	3	_		A unit of data for which the definition, identification, representation, and permissible values are specified by means of a set of attributes. A unit of data that in a certain context is considered indivisible.	396
X3.285	8	8.3		A unit of data for which the definition, identification, representation, and permissible values are specified by means of a set of attributes. A unit of data that in a certain context is considered indivisible.	396
data element (in organization of data)					1084
15944-1	3	3.1.13		A unit of data that is considered in context to be indivisible.	605
data element associations					249
11179-3	A	A.3.1		In a data management environment it may be required to control the relation between 'composite data elements' and the 'component data elements' which form the 'composite data element'.	317
data element concept					25
11179-1	3	3.3.15	11179-1,-2,-3,-5,-6	A concept that can be represented in the form of a data element, described independently of any particular representation.	262
11179-2	3	3.5	2382-4	A representation of facts, concepts, or instructions in a formalized manner suitable for communication, interpretation, or processing by humans or by automatic means.	290
11179-3	3	_		A concept which can be represented in the form of a data element, described independently of any particular representation.	258
11179-5	3	_	11179-3.	A concept which can be represented in the form of a data element, described independently of any particular representation.	258
11179-6	3	_		A concept that can be represented in the form of a data element, described independently of any particular representation.	262
15452	3	3.5		A concept which can be represented in the form of a data element, described independently of any particular representation.	258
X3.285	3	_		An concept that can be represented in the form of a data element, described independently of any particular representation. The human perception of a property class of an object class, identified and described independently of any particular representation.	180
X3.285	8	8.3		A concept that can be represented in the form of a data element, described independently of any particular representation.	262
data element concept association					288
X3.285	8	8.3		A relationship with another data element concept that this data element concept.	399

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
data element concept association type description					289
X3.285	8	8.3		The description of the type of association with another data element concept that this data element concept modifies, is modified by, or is otherwise linked.	400
data element concept conceptual domain					290
X3.285	8	8.3		The association between a data element concept and the conceptual domain.	401
data element concept has conceptual domain relationship					295
15452	5	5.3		The relationship between the data element concept and the conceptual domain.	26
data element concept object class qualifier					291
X3.285	8	8.3		An object-class qualifier to the component name context - name to accurately label the data element concept.	402
data element concept property qualifier					292
X3.285	8	8.3		A property qualifier to the component name context - name to accurately label the data element concept.	403
data element dictionary					27
11179-1	3	3.3.16	11179-2,-3,-4	An information resource that lists and defines all relevant data elements.	516
11179-3	3	_		An information resource that specifies, defines, and lists all relevant data elements.	299
11179-4	3	_		An information resource that lists and defines all relevant data elements.	516
data element example					185
X3.285	8	8.3		A relationship between an example and a data element.	404
data element facet					28
11179-1	3	3.3.17	11179-2	Any aspect of a data element that is subject to classification. This includes object class, property, representation, and data element concept.	28
data element name					32
11179-1	3	3.3.18	11179-1	A single or multi-word designation used as the primary means of identification of data elements for humans.	517
data element registry					34
11179-1	3	3.3.19	11179-1	An information resource kept by a registration authority that describes the meaning and representational form of data elements, including registration identifiers, definitions, names, value domains, metadata and administrative attributes, etc.	518
data element relationship					35
15452	5	5.3		The relationship between the data element concept and the data element representation.	35
data element representation					36
15452	3	3.6		A data element component consisting of a value domain and representation class.	36

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
data element representation class qualifier					186
X3.285	8	8.3		A representation class qualifier to the component name context - name to accurately label the data element	405
data element rule					187
X3.285	8	8.3		A relationship between a rule and a data element.	406
data element type					1397
1087-2	6	6.14		result of the specification of a given data field	1905
data element value					37
11179-1	3	3.3.20	11179-3,-6	A value out of a set of permissible values pertaining to a data element.	263
11179-3	3	_		A value out of a set of permissible values pertaining to a data element.	263
11179-6	3	_		A value out of a set of permissible values pertaining to a data element.	263
6523-1	3	3.40		A value out of a set of permissible values pertaining to a data element.	263
data exchange					580
10303-1	3	3.2.15		the storing, accessing, transferring, and archiving of data.	949
data export					871
10032	2	2.2		A data management service which retrieves a set of data from a database and creates a copy of that data organised according to a data interchange format.	1287
data field					1394
1087-2	6	6.12		variable or fixed length portion of a record reserved for a particular data element	1903
data filed directory					1395
1087-2	6	6.13		index to the location of data fields within a record, containing the label, length and location of each data field within the record	1904
data identifier					39
11179-1	3	3.3.21	11179-5,-6	An identifier of a data element (a string of characters or other graphic symbols) assigned by a registration authority.	39
11179-5	3	_		An identifier of a data element (a string of characters or other graphic symbols) assigned by a registration authority.	39
11179-6	3	_	11179-3, 6.1.2.	An identifier assigned to a data element within an RA.	264
15452	3	3.7		A language independent unique identifier of a data element within a registration authority. An unambiguous name for an object within a given context.	504
data import					872
10032	2	2.21		A data management service which inserts into a database a set of data organised according to a data interchange format.	1288
data independence					873

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
10032	2	2.22		The independence of processes from data such that the data definition may be changed without unnecessarily affecting the processes.	1289
data integrity					874
10032	2	2.23		Conformance of data values to a specified set of rules.	1290
data interchange format					875
10032	2	2.24		A set of data structuring rules that determine a format for data to enable the export of data from one data management system and its import by another data management system.	1291
data interchange standard					876
10032	2	2.25		A standard which defines a set of data according to a set of data structuring rules so that the set of data can be interchanged between one computer system and another.	1292
data item					40
11179-1	3	3.3.22	11179-6	One occurrence of a data element.	265
11179-6	3	_		One occurrence of a data element.	265
15452	3	3.8		An occurrence of a data element value.	31
7826-1	3	3.90		One occurrence of the concept represented by a data element, expressed by its name, its representation, and any explanation needed to understand its meaning.	639
data level					825
10027	3	3.3.6		A stratum in a multi-level data architecture on which objects may be recorded conforming to a type definition on the next higher data level.	1234
data management					877
10032	2	2.26		The activities of defining, creating, storing, maintaining and providing access to data and associated processes in one or more information systems.	1293
data management environment					878
10032	2	2.27		An abstract conceptualization of the data and associated processing elements involved in a computer system.	1294
data management service					879
10032	2	2.28		A service provided by a data management system.	1295
data management session					880
10032	2	2.29		A period of time during which a set of data management services are being used by a bbclient of a data management process.	1296
data management system					881
10032	2	2.3		A system which is concerned with the organization and control of data.	1297
data manipulation process					882
10032	2	2.31		A process the semantics of which are prescribed by the data manipulation rules of a Data Modelling Facility.	1298

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
data manipulation rule					883
10032	2	2.32		A rule which either must be followed when specifying a process or else is automatically followed by a data management system when a process is executed.	1299
data medium					718
1087-2	6	6.1	2382-1	physical medium in or on which data can be recorded and from which data can be retrieved	1892
5127-1	2	1.1.4-01		Medium in, on or by which data can be stored, represented or communicated.	1081
62045-1	3	3.1.1	IEC 61355	material on which data can be recorded and from which they can be retrieved	1384
data model					41
11179-1	3	3.3.23	11179-1	A description of the organization of data in a manner that reflects an information structure.	41
2382-17	1	17.01.07		A pattern of structuring data in a database according to the formal descriptions in its information system and according to the requirements of the database management system to be applied.	584
2382-17	1	17.01.07(A pattern of structuring data in a database according to the formal descriptions in the information system and according to the requirements of the database management system to be applied.	729
2382-17	1	17.01.07(A description of the organization of data in a manner that reflects the information structure of an enterprise.	730
2382-17	1	17.01.08		A description of the organization of data in the management information system of an enterprise.	568
X3.285	3	_		A description of the organization of data in a manner that reflects an information structure.	41
data modelling facility					826
10027	3	3.2.4		Rules for defining a schema and the data manipulation rules for operating on data stored in accordance with the schema.	1235
10032	2	2.33		Rules for defining a schema and the data manipulation rules for operating on data stored in accordance with the schema.	1235
data processing					719
1087-2	2	2.3	2382-1	systematic performance of operations upon data	1836
5127-1	2	1.1.4-02		All operations carried out on data according to precise rules of procedures.	1082
data protection					1430
1087-2	10	10.3	2382-8	implementation of appropriate administrative, technical or physical means to guard against intentional or accidental disclosure, modification or destruction of data	1942
data registry					188
X3.285	3	_		A set of files (paper, electronic, or a combination) containing the administered components and the associated information.	407
data specification language					581
10303-1	3	3.2.16		a set of rules for defining data and their relationships suitable for communication, interpretation, or processing by computers.	950

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
data steward					38
11179-1	3	3.3.24	11179-1	A person or organization delegated the responsibility for managing a specific set of data resources.	360
data structuring rule					884
10032	2	2.34		A rule specifying how a collection of data may be structured.	1300
data transformation					720
5127-1	2	1.1.4-03		Switching of data from one data medium to another, according to a set of rules, with no significant change of meaning.	1083
data transmission					1438
1087-2	10	10.11	2382-9	electronic transfer of data from one point to one or more other points over telecommunication facilities	1950
data type					406
10032	2	2.35		A named, formal specification which governs the common static and dynamic properties of all instances of that data type.	1301
15046-15	4	4.6		kind of value that can be assigned to a data element	1576
2382-17	5	17.05.09		A defined set of data objects of a specified data structure and a set of permissible operations, such that these data objects act as operands in the execution of any of these operations.	731
9075-1	3	3.1.1.c		A set of representable values.	1413
data validation					1419
1087-2	9	9.1	2382-8	Process used to determine whether data are formally accurate, consistent, correct, complete and plausible	1931
data value					44
11179-1	3	3.3.27	11179-1	An element of a value domain.	44
15452	3	3.9		An element of a value domain.	44
2382-15	3	15.03.04		An element of a declared set of data objects that, in a specific context, is associated with a language construct such as a variable or a data type.	612
8825-1	3	3.3		Information specified as the value of a type; the type and the value are defined using ASN.1.	1814
data value domain					46
15452	3	3.1		A set of possible valid values of a data element expressed in a certain representation, for a data element having a value domain.	506
database					827
10027	3	3.2.5		A collection of data stored according to a schema and manipulated according to the rules set out in one Data Modelling Facility.	1236
10032	2	2.36		A collection of data stored according to a schema and manipulated according to the rules set out in one Data Modelling Facility.	1236
1087-2	6	6.5	2382-1	collection of data organized according to a pre-established structure	1896
62045-1	3	3.1.2	ISO 690-2	collection of data objects stored together, in electronic form, according to one schema and made accessible by computer	1385

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
database controller					885
10032	2	2.37		An abstract representation for the collection of services which conform to and implement a Data Modelling Facility.	1302
database environment					886
10032	2	2.38		A database and its associated schema and database controller.	1303
database format					250
11179-3	A	A.6.2		The notation of the internal storage format (picture) of a data element according to the programming language convention.	318
database integrity					828
10027	3	3.3.7		The consistency of a collection of data in a database.	1237
database language					887
10032	2	2.39		A language with a formal syntax to be used for defining, creating, accessing and maintaining databases.	1304
database management					888
10032	2	2.4		Creating, using and maintaining databases.	1305
database management system					889
10032	2	2.41		A collection of integrated services which support database management and together support and control the creation, use and maintenance of a database.	1306
datalink					1120
9075-9	3	3.1.1.e		A value, of data type DATALINK, representing some external object (i.e., one that is not part of the SQL-environment). The object in question is assumed to be contained in an external data repository, accessible through some external data server. A datalink conceptually consists of a link type, a scheme, an external data server name, a data identification path, and a comment.	1589
datalinker					1121
9075-9	3	3.1.1.f		an implementation-dependent component for controlling access and referential integrity to external objects.	1590
dataset					1107
15046-15	4	4.4		identifiable collection of related data	1574
dataset series					1108
15046-15	4	4.5		datasets sharing the same product specification	1575
datatype					189
11179-1	3	3.3.25	11179-1	The format used for the collection of letters, digits, and/or symbols, to depict values of a data element, determined by the operations that may be performed on the data element.	42
11179-3	4	4.8		A descriptor specifying a set of distinct values for representing the attribute value.	312

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
11404	4	4.11		a set of distinct values, characterized by properties of those values and by operations on those values.	987
2382-15	4	15.04.01		A defined set of data objects of a specified data structure and a set of permissible operations, such that these data objects act as operands in the execution of any one of these operations.	566
2382-17	5	17.05.08		A defined set of data objects of a specified data structure and a set of permissible operations, such that these data objects act as operands in the execution of any one of these operations.	566
X3.285	8	8.3		The format used for the collection of letters, digits, and/or symbols, to depict values of a data element, determined by the operations that may be performed on the data element.	42
datatype declaration					617
11404	4	4.12		(1) the means provided by this International Standard for the definition of a LI datatype which is not itself defined by this International Standard; (2) an instance of use of this means.	988
datatype description					191
X3.285	8	8.3		Describes the parameters of a datatype.	192
datatype family					423
11404	4	4.13		a collection of datatypes which have equivalent characterizing operations and relationships, but value spaces which differ in the number and identification of the individual values.	989
datatype generator					618
11404	4	4.14		an operation on datatypes, as objects distinct from their values, which generates new datatypes.	990
datatype label					192
X3.285	8	8.3		A label identifying the category of datatype.	193
datatype of data element values					251
11179-1	3	3.3.26	11179-3,-6	A set of distinct values for representing the data element value.	43
11179-3	6	6.4.3		A set of distinct values for representing the data element value.	43
date					553
12620	A	A.10.2.1		The point of time at which a transaction or event takes place.	914
date of approval					252
11179-3	A	A.5.4		The date when the data element is accepted for inclusion in the data element dictionary.	319
date of latest modification					253
11179-3	A	A.5.5		The date of the latest change in one or more attributes of the data element being specified in the data element dictionary.	320
date of receipt					254
11179-3	A	A.5.6		The date of receipt of a maintenance request for a data element from the submitting organization.	321

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
date-and-time					651
11404	4	8.1.6		a family of datatypes whose values are points in time to various common resolutions: year, month, day, hour, minute, second, and fractions thereof.	1023
datum					1211
13249-3	3	3.1.5.1	15046-11	any quantity or set of quantities that may serve as a reference or basis for the calculation of other quantities.	1690
decimal classification system					721
5127-6	3	3.4.5.2-1		Classification system using the decimal notation.	1190
decimal notation					722
5127-6	3	3.4.3.2-0		Numerical notation using the digits 0, 1, . . . ,9 as a base.	1124
decision making application					944
14662	4	4.2.1		the model of that part of an Open-edi system that makes decisions corresponding to the role(s) that the Open-edi Party plays, as well as originating, receiving and managing data values contained in instantiated information bundles, which is not required to be visible to the other Open-edi Parties.	1362
decision making application interface					945
14662	4	4.2.1		the set of requirements that permit a Decision Making Application to interact with the Open-edi Support Infrastructure.	1363
declared type					1010
9075-2	3	3.1.5.k		Of an expression denoting a value, the unique data type that is common to every value that might result from evaluation of that expression. The term is also applicable to anything that can be referenced to denote a value, such as, for example, a parameter, column or variable.	1445
defined datatype					619
11404	4	4.15		a datatype defined by a type declaration.	991
defined generator					620
11404	4	4.16		a datatype generator defined by a type-declaration.	992
defining context					465
12620	A	A.5.3.a		A context that contains the substantial information about a concept, but that does not possess the formal rigor of a definition	807
definition					48
1087	4	4.10		Statement which describes a concept and permits its differentiation from other concepts within a system of concepts.	654
1087-1	3	3.3.1		Representation of a concept by a statement which describes it.	836
11179-1	3	3.3.28	11179-1,-3,-4,-5	A word or phrase expressing the essential nature of a person or thing or class of persons or things: an answer to the question "what is x?" or "what is an x?"; a statement of the meaning of a word or word group [Webster's Third New International Dictionary of the English Language Unabridged, 1986].	48

Term				Term id	
Doc	Sect	Para	Ref Doc	Definition	Def id
11179-3	4	4.4		Description of a data element attribute that clearly distinguishes it from other data element attributes.	300
11179-3	6	6.2.1		Statement that expresses the essential nature of a data element and permits its differentiation from all other data elements.	301
11179-4	3	_		A word or phrase expressing the essential nature of a person or thing or class of persons or things: an answer to the question "what is x?" or "what is an x?"; a statement of the meaning of a word or word group [Webster's Third New International Dictionary of the English Language Unabridged, 1986].	48
11179-5	3	_		A word or phrase expressing the essential nature of a person or thing or class of persons or things: an answer to the question "what is x?" or "what is an x?"; a statement of the meaning of a word or word group [Webster's Third New International Dictionary of the English Language Unabridged, 1986].	48
12620	6	6.3.5.1		A statement that describes a concept and permits its differentiation from other concepts within a system of concepts.	600
12620	A	A.5.1		A statement that describes a concept and permits its differentiation from other concepts within a system of concepts.	600
704	4	4.1		A definition is a comprehensive description of a concept by means of known concepts expressed mainly by verbal means.	567
704	A	A.5		Verbal description of a concept, permitting its differentiation from other concepts within a system of concepts.	673
CEN-0166	3	3.11		statement that describes a concept in order to permit its differentiation from related concepts	1511
X3.285	8	8.3		An expression of the essential nature of a person or thing or class of persons or things: an answer to the question "what is x?" or "what is an x?". [This is the definition of the entity.]	408
definition context					193
X3.285	8	8.3		A viewpoint in which the definition is prepared for sharing.	195
definition object					368
10728	3	3.2.8		An object recorded at the IRD definition level that controls the data which may be present at the IRD level.	683
definition text					194
X3.285	8	8.3		A word or phrase expressing the essential nature of a person or thing or class of persons or things: an answer to the question "what is x?" or "what is an x?"; a statement of the meaning of a word or word group [Webster's Third New International Dictionary of the English Language Unabridged, 1986].	48
definitional attribute					267
11179-3	5	5.2.2		Attributes that describe the semantic aspects of a data element.	334
degradation					1405
1087-2	7	7.6		Optional query procedure using search keys automatically produced by dropping characters in character strings successively according to predefined rules	1916
deinflected word form					1348
1087-2	2	2.17		word part remaining after deinflection	1845
deinflection					1347

Term	Doc	Sect	Para	Ref Doc	Definition	Term id	Def id
	1087-2	2	2.16		deletion of inflectional elements in word forms		1844
delimiter							1339
	1087-2	2	2.10	2382-4	one or more characters used to indicate the beginning or the end of a character string		1835
delimiting characteristic							430
	1087-1	3	3.2.7		Essential characteristic which is indispensable to understanding a concept.		764
denotation							304
	14481	6	6.2.2		a function from an expression in a CSL to an entities		535
deprecated term							503
	1087-1	3	3.4.17		Term evaluated in a term acceptability rating as being rejected.		855
depth classification system							723
	5127-6	3	3.4.5.2-0		Classification system permitting an analysis which reveals all the aspects of a subject.		1178
descriptor							724
	5127-6	3	3.4.2-02		Term in a thesaurus which may be used to represent a concept in a document or in a request for retrieval.		1103
	9075-1	3	3.1.1.d		A coded description of an SQL object. It includes all of the information about the object that a conforming SQL-implementation requires.		1414
designation							488
	1087-1	3	3.4.1		Representation of a concept by a sign which denotes it.		839
dichotomized classification system							725
	5127-6	3	3.4.5.2-1		Classification system in which each class can be subdivided into two subordinate classes.		1189
dictionary							369
	10728	3	3.2.9		An IRD Definition or IRD.		684
	1087-1	3	3.7.1		Wordlist which exists mainly for reference purposes.		877
dictionary system							890
	10032	2	2.42		An information system containing information about an enterprise, its operations, activities, processes and data that are related to one or more application systems.		1307
differentiating criterion							1068
	CEN-0166	3	3.26		group of characteristics used as basis for the establishment of systematic subdivisions in a system of concepts		1530
digit							1384
	1087-2	5	5.7	2382-4	numerical character		1884
digital image							1109

Term	Doc	Sect	Para	Ref Doc	Definition	Term id	Def id
	15046-15	4	4.7		2-dimensional array of regularly spaced pixels constituting a picture		1577
dimension							1180
	13249-3	3	3.1.2.9		geometric dimension.		1659
disambiguation							1355
	1087-2	2	2.24		Differentiation between homographs by assigning each of them to the relevant concept or, where appropriate, to the relevant syntactic function		1853
display							1415
	1087-2	8	8.6	2382-6	give a visual representation of data on a screen		1927
distinct							1011
	9075-2	3	3.1.5.1		Two values other than rows and collections are said to be not distinct if either: both are the null value, or they compare equal according to Subclause 8.2, '<comparison predicate>'; otherwise they are distinct. Two rows (or partial rows) are distinct if at least one of their pairs of respective values is distinct; otherwise they are not distinct. Two arrays are distinct if the arrays do not have the same cardinality or if, for arrays of the same cardinality, elements in the same ordinal position in the two arrays are distinct; otherwise, the arrays are not distinct. The result of evaluating whether or not two values, two rows, or two arrays are distinct is never unknown.		1446
distinguishing identifier							1085
	15944-1	3	3.1.14	ISO/IEC 10181-2	data that unambiguously distinguishes an entity in the authentication process.		1546
distributed database							891
	10032	2	2.43		A collection of data which is distributed across two or more database environments.		1308
	9579A2	3	3.1		an SQL-implementation that presents the appearance of a single SQL-implementation whilst deriving its SQL-data from other SQL-implementations according to a Distribution Schema.		1602
distributed information system							892
	10032	2	2.44		An information system, the data and associated processes of which are distributed across two or more database environments.		1309
distribution data							893
	10032	2	2.45		The data which defines location, replication and fragmentation information about data objects in a distributed database system.		1310
DMEI IRDS transfer file							1154
	13238-2	4	4.1.5.5		A file containing data which defines and describes the content of an IRD or a subset of an IRD. It is made up of a header, and at least one of multiple components. There are two types of components: transfer file IRD definition component, and transfer file IRD content component.		1613
DMEI SQL transfer file							1153
	13238-2	4	4.1.5.4		A file containing data which defines and describes the content of an SQL-database, or a subset of such database. It is made of a header and at least one of two components: transfer file SQL-schema definition and transfer file SQL-data .		1632

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
DMEI Transfer file					1138
13238-1	4	4.2.2		A transfer file conforming to IS 13238	1610
13238-2	4	4.1.5.2		A transfer file conforming to IS 13238	1610
DMEI Transfer file header					1142
13238-1	4	4.2.6		The first part of a transfer file. The header contains data that uniquely defines the transfer file. It also contains details about the source of the transfer file (the exporter) and source-defined parameters.	1614
13238-2	4	4.1.5.6		The first part of a transfer file. The header contains data that uniquely defines the transfer file. It also contains details about the source of the transfer file (the exporter) and source-defined parameters.	1614
DMEI/IRDS transfer file					1141
13238-1	4	4.2.5		A file containing data which defines and describes the content of an IRD or a subset of an IRD. It is made up of a header, and at least one of multiple components. There are two types of components: transfer file IRD definition component, and transfer file IRD content component.	1613
DMEI/SQL transfer file					1140
13238-1	4	4.2.4		A file containing data which defines and describes the content of an SQL database, or a subset of such database. It is made of a header, and at least one of two components: transfer file SQL-schema definition and transfer file SQL-data.	1612
document					350
2382-23	1	23.01.05		A named, structured unit of text and possibly images that can be stored, edited, retrieved, and exchanged among systems or users as a separate unit.	583
5127-1	2	1.2-03		Recorded information which can be treated as a unit in a documentation process.	1091
62045-1	3	3.2.1	ISO/IEC 8613-1	structured amount of information for human perception that can be managed and interchanged as a unit between users and systems	1393
document aggregation					970
62045-1	3	3.2.2		document containing separately identified document (parts) that are logically dependent and physically independently managed.	1394
document change					974
62045-1	3	3.2.7		separately described alteration to a document reflecting an intermediate status between intermediately following document versions	1398
document life cycle					973
62045-1	3	3.2.5		period from the conceptual idea to the (logical and physical) deletion of a document.	1397
document retrieval					726
5127-1	2	1.2-05		Action, methods and procedures for retrieving specific documents from a store.	1093
document set					972
62045-1	3	3.2.4		documents that are managed together as a unit for a specific purpose	1396

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
document version					975
62045-1	3	3.2.6		identified state of a document in its life cycle made available, respectively distributed to a defined set of persons and/or organizations	1399
documentary language					479
12620	A	A.9		A formalized language used to characterize data or the content of documents to permit their storage and retrieval.	809
5127-6	3	3.4.1-01		Formalized language used to characterize data or the content of documents to permit their storage and retrieval.	1095
documentation					727
5127-1	2	1.2-01		Continuous and systematic collection and processing of recorded information for the purposes of its storage, retrieval, utilization or transmission.	1089
5127-1	2	1.2-02		Set of documents collected for a specific purpose.	1090
domain					50
11179-1	3	3.3.29	11179-1,-2,-4, 238	The set of possible data values of an attribute.	294
11179-4	3	_	X3.172-1990	The set of possible data values of an attribute.	294
2382-28	1	28.01.04		A specified field of knowledge or expertise.	753
2382-28	1	28.01.04		A specific field of knowledge or expertise.	596
domain (of attribute)					402
2382-17	2	17.02.12		The set of all possible values of an attribute.	719
double-entry check					1420
1087-2	9	9.2		data validation to determine whether the same data entry has been stored more than once	1932
download					1441
1087-2	10	10.14		import programs or data from a connected computer to another computer or to a data medium	1953
duplicate					1012
9075-2	3	3.1.5.m		Two or more values or rows are said to be duplicates (of each other) if and only if they are not distinct.	1447
dyadic					1013
9075-2	3	3.1.5.n		Of operators, functions, and procedures, having exactly two operands or parameters. An example of a dyadic operator in this part of ISO/IEC 9075 is “_”, specifying the subtraction of the right operand from the left operand. An example of a dyadic function is POSITION.	1448
dynamic conformance					1322
8825-1	3	3.1		A statement of the requirement for an implementation to adhere to the behavior prescribed by this Recommendation International Standard in an instance of communication.	1812
editing					1447

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
1087-2	11	11.3	2382-23	Text processing in order to manipulate text	1958
edition					976
62045-1	3	3.2.6		identified state of a document in its life cycle made available, respectively distributed to a defined set of persons and/or organizations	1399
effective PermittedAlphabet constraint (for a constrained restricted character string type)					1303
8825-2	3	3.8.9		A single PermittedAlphabet constraint that could be applied to a built-in known-multiplier character string type and whose effect would be to permit all and only those characters that can be present in any character position of any of the values in the constrained restricted character string type.	1793
effective size constraint (for a constrained string type)					1302
8825-2	3	3.8.8		A single finite size constraint that could be applied to a built-in string type and whose effect would be to permit all and only those lengths that can be present in the constrained string type.	1792
effectivity					979
62045-1	3	3.4.2		process related usability status to an object coming into operation at or on a stated time or day for a defined or open period of time	1404
electronic data interchange					946
14662	3	3.1.5		the automated exchange of any predefined and structured data for business purposes among information systems of two or more organisations.	1364
15944-1	3	3.1.15	ISO/IEC 14662	the automated exchange of any predefined and structured data for business purposes among information systems of two or more organisations.	1364
electronic document management system					969
62045-1	3	3.1.8		computer-based application dealing with the management of documents along the document life cycle	1392
element					1246
8824-1	3	3.8.18		A member of an element class, distinguishable from all other elements of the same class.	1731
element class					1247
8824-1	3	3.8.19		A type (whose elements are its values) or information object class (whose elements are all possible objects of that class).	1732
element set					1248
8824-1	3	3.8.20		One or more elements of the same element class.	1733
element type					1014
9075-2	3	3.1.5.o		The definition of a collection type CT includes specification of a data type that is common to every element of every value in CT. This is the element type of CT and also the element type of every value in CT.	1449
elevation					1110
15046-15	4	4.8		height of a ground point above or below a reference surface	1578
ellipsoid					1212

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
13249-3	3	3.1.5.2	15046-11	figure formed by the rotation of an ellipse about an axis.	1691
ellipsoidal coordinate system					1215
13249-3	3	3.1.5.4	15046-11	coordinate system in which position is specified by latitude, longitude and (in the three-dimensional case) ellipsoidal height.	1693
embedded-pdv type					1249
8824-1	3	3.8.21		A type whose set of values is the union of the sets of values in all possible abstract syntaxes. This type is a part of an ASN.1 specification that carries a value whose type may be defined externally to that ASN.1 specification. It also carries an identi	1734
encoding					1136
13238-1	4	4.1.5.3	ISO/IEC 15475-1	An encoding defines how the elements of a syntax are physically represented using an identified character set. Details of representation of the various terminal symbols and data types in the syntax's grammar are provided.	1607
13238-2	4	4.1.4.2	ISO/IEC 15475-1	An encoding defines how the elements of a syntax are physically represented using an identified character set. Details of representation of the various terminal symbols and data types in the syntax's grammar are provided. .	1627
8824-1	3	3.8.22		The bit-pattern resulting from the application of a set of encoding rules to a value of a specific abstract syntax.	1735
encoding (of a data value)					1324
8825-1	3	3.4		The complete sequence of octets used to represent the data value.	1815
encoding rules (ASN.1)					1250
8824-1	3	3.8.23		Rules which specify the representation during transfer of the values of ASN.1 types. Encoding rules also enable the values to be recovered from the representation, given knowledge of the type.	1736
end point					1200
13249-3	3	3.1.4.10	15046-7	last point of a curve.	1679
end-of-contents octets					1328
8825-1	3	3.8		Part of a data value encoding, occurring at its end, which is used to determine the end of the encoding.	1819
entity					52
11179-1	3	3.3.30	11179-1,-2, 2382	Any concrete or abstract thing of interest, including associations among things.	520
14481	6	6.1.1		any concrete or abstract thing of interest	450
15944-1	3	3.1.16		Any concrete or abstract thing that exists, did exist, or might exist, including associations among these things.	616
2382-17	2	17.02.05		Any concrete or abstract thing that exists, did exist, or might exist, including associations among these things.	616
2382-26	1	26.01.12		An active element within a subsystem.	609
9007	A	_		Any concrete or abstract thing of interest, including associations among things.	520

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
X3.285	3	_		Any concrete or abstract thing of interest, including associations among things.	520
entity authentication					1086
15944-1	3	3.1.17	ISO/IEC 9798-1	the corroboration that the entity is the one claimed.	1547
entity class					407
2382-17	2	17.02.08		A set of entities with common attributes.	732
entity state					341
14481	6	6.1.6		the set of propositions in which that entity participates and that are true in the UoD at a given time	555
entity type					1111
15046-15	4	4.9		definition and description of a set into which similar entity instances are classified	1579
entry term					543
1087-1	3	3.8.4		Term which heads a terminological entry.	899
enumerated					648
11404	4	8.1.3		a family of datatypes, each of which comprises a finite number of distinguished values having an intrinsic order.	1020
enumerated domain					54
11179-1	3	3.3.31	11179-1	A value domain that is specified by a list of all permissible values.	198
15452	3	3.11		A value domain that is specified by a list of all permissible values.	198
X3.285	8	8.3		A value domain that is specified by a list of all permissible values.	198
enumerated types					1251
8824-1	3	3.8.24		Simple types whose values are given distinct identifiers as part of the type notation.	1737
enumeration index					1304
8825-2	3	3.8.10		The non-negative whole number associated with an "EnumerationItem" in an enumerated type. The enumeration indices are determined by sorting the "EnumerationItem"s into ascending order by their enumeration value, then by assigning an enumeration index starting with zero for the first "EnumerationItem", one for the second, and so on up to the last "EnumerationItem" in the sorted list.	1794
enumerative classification system					729
5127-6	3	3.4.5.2-1		Classification system in which each class is listed as a main entry.	1188
environment table					370
10728	3	3.2.10		A table that exists once in each IRD Definition, controlling the services provided on that IRD Definition and any associated IRDs.	685
equivalence					506

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
1087-1	3	3.4.21		Relation between designations in different languages representing the same concept.	858
equivalence relation (in documentary languages)					730
5127-6	3	3.4.4-11		Formal relation between terms represented by the same descriptors or class symbol.	1152
equivalent term					731
5127-6	3	3.4.6.2-0		Term used to represent the same concept as another term.	1210
essential characteristic					408
1087-1	3	3.2.6		Characteristic which is indispensable to understanding a concept.	763
704	3	3.2		Essential characteristics are those characteristics which reflect the essence of an individual object in a specific field according to a given point of view.	733
event					305
14481	7	7.4		the change from one UoD state to the immediately succeeding UoD state	551
exact					621
11404	4	4.17		a property of a datatype indicating that every value of the conceptual datatype is distinct from all others in any valid computational model of the datatype.	993
example					196
12620	A	A.5.4		Descriptive material that provides a sample of the object or entity defined in the entry.	629
X3.285	8	8.3		Representative illustration of the information described.	409
example item					197
X3.285	8	8.3		Actual illustrative case of the information described.	410
exchange structure					582
10303-1	3	3.2.17		a computer-interpretable format used for storing, accessing, transferring, and archiving data.	951
exclusion list					1365
1087-2	4	4.1		list of user-selected character strings to be ignored in further data processing operations	1863
expiry date					255
11179-3	A	A.5.2		Date at which the use of a data element expires in an application area.	322
explanation					464
12620	A	A.5.2		A statement that describes and clarifies a concept and makes it understandable, but does not necessarily differentiate it from other concepts.	819
explanatory context					466
12620	A	A.5.3.b		A context that provides a summary explanation of a concept.	806

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
export					829
10027	3	3.3.8		The function of extracting information from an IRDS and packaging it to an export/import file.	1238
export IRD					1162
13238-3	3	3.4.2		The export of data from an origin or source IRDS into a Transfer File.	1641
export process					1143
13238-1	4	4.2.7		The process of generating a transfer file from a source environment.	1615
13238-2	4	4.1.5.7		The process of generating a transfer file from a source environment.	1615
13238-3	3	3.4.3		The process of generating a transfer file from a source environment.	1615
export SQL-database					1157
13238-2	4	4.2.4		The process of generating a DMEI SQL transfer file from a SQL source environment.	1636
export/import file					830
10027	3	3.3.9		A file created by an export function and accepted by an import function.	1239
13238-2	4	4.2.1		A DMEI SQL transfer file (this definition can be removed if the term "transfer file" replace "export/import file in the whole document.	1633
exporter					1144
13238-1	4	4.2.8		The agent of the export process.	1616
13238-2	4	4.1.5.8		The agent of the export process.	1616
13238-3	3	3.4.4		The agent of the export process.	1616
extensible constraint					1295
8824-1A1	4	3.8.g		A subtype constraint with an extension marker.	1784
extensible for PER encoding					1305
8825-2	3	3.8.11		A property of a type whose definition contains an extension marker that affects the PER encoding.	1795
extensible type					1294
8824-1A1	4	3.8.f		A type with an extension marker.	1783
extension					431
1087-1	3	3.2.8		Totality of objects to which a concept corresponds.	765
CEN-0166	3	3.4	ISO 1087-1	set of objects referred to by a concept	1503
extension addition					1292
8824-1A1	4	3.8.d		One of the added notations in an extension series. For set types and sequence types, each extension addition is the addition of a single element. For enumerated types it is the addition of a single further enumeration. For choice types it is the addition of a single further choice. For a constraint it is the addition of a subtype element.	1781

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
extension marker					1290
8824-1A1	4	3.8.b		A syntactic flag (an ellipsis) that is included in all types that form part of an extension series.	1779
extension root					1291
8824-1A1	4	3.8.c		An extensible type that is the first type in an extension series. It carries the extension marker with no additional notation other than comments and whitespace between the extension marker and the matching "}" or ")".	1780
extension series					1289
8824-1A1	4	3.8.a		A series of ASN.1 types which can be ordered in such a way that each successive type in the series is formed by the addition of text to the end of the type notation of the immediately preceding type in the series.	1778
extension sign					732
5127-6	3	3.4.3.3-1		Symbol indicating the joining of two or more consecutive classes.	1138
extension-related					1293
8824-1A1	4	3.8.e		Two types that have the same extension root, and where one was created by adding zero or more extension additions to the other.	1782
extensional definition					409
704	4	4.2.2		An extensional definition consists of an enumeration of all species which are on the same level of abstraction.	734
CEN-0166	3	3.13		definition based on the extension of a concept	1513
extensional definiton					487
1087-1	3	3.3.3		Definition which enumerates all the specific concepts of a given concept.	838
external reference					1253
8824-1	3	3.8.26		A type reference, value reference, information object, etc., that is defined in some other module than the one in which it is being referenced, and which is being referred to by prefixing the module name to the referenced item.	1739
external routine					1015
9075-2	3	3.1.5.p		An SQL-invoked routine whose routine body is an external body reference that identifies a program written in a standard programming language other than SQL.	1450
external schema					306
14481	3	3.1.5		definition of the external representation forms for the possible collections of sentences within the scope of a particular user's view, including the manipulation aspects of these forms	462
2382-17	3	17.03.03		The part of a database schema that pertains to the external level and that defines the external representations of the possible collections of sentences within a particular user view, including the manipulation aspects of these representations.	660
external type					1252

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
8824-1	3	3.8.25		A type which is a part of an ASN.1 specification that carries a value whose type may be defined externally to that ASN.1 specification. It also carries an identification of the type of the value being carried.	1738
extract					1408
1087-2	7	7.9		<information retrieval> select from a set of data those items which meet predefined properties	1920
facet					733
5127-6	3	3.4.5.1-1		Set of subdivisions produced by applying a single characteristic to a class.	1165
5127-6	3	3.4.5.1-1		Attributes used to group concepts according to their nature.	1166
facet indicator					735
5127-6	3	3.4.3.3-0		Special symbol introducing a particular facet in the sequence of the elements of a class symbol.	1131
faceted classification system					736
5127-6	3	3.4.5.2-0		Classification system arranging concepts in a series of facets and synthesizing the notation of a subject by combination of facets.	1184
faceted thesaurus					737
5127-6	3	3.4.6.1-0		Thesaurus in which the relations between terms are established after they have been regrouped by facets.	1199
fact					307
14481	7	7.2		a proposition involving one or more entities each of which plays a distinct role, and which is held to be meaningful and true	539
2382-28	2	28.02.01		A statement about an entity of the real or conceptual world, whose validity is generally accepted.	599
false					1254
8824-1	3	3.8.27		One of the distinguished values of the boolean type (see "true").	1740
field					461
2382-04	4	04.07.02		A specified area used for a particular class of data elements on a data medium or in a storage device.	818
field of application (of a thesaurus)					738
5127-6	3	3.4.6.2-1		Special subject(s) covered by a thesaurus.	1215
field-list					1306
8825-2	3	3.8.12		An ordered set of bit-field and/or octet-aligned-bit-field values that is produced as a result of applying these encoding rules to components of a value.	1796
file					966
1087-2	6	6.10	2382-4	named set of records stored or processed as a unit	1901
62045-1	3	3.1.3	ISO 690-2	organized collection of data	1386
file maintenance					1432

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
1087-2	10	10.5	2382-4	activity of updating and reorganizing a file	1944
file transfer					1439
1087-2	10	10.12		movement of one or more files from one data processing system to another by electronic means	1951
fixed value					1309
8825-2	3	3.8.15		A value such that it can be determined (using the mechanism specified in this Recommendation International Standard) that this is the only permitted value (after the application of PER-visible constraints only) of the type governing it.	1799
fixed-length					1016
9075-2	3	3.1.5.q		A characteristic of bit strings and character strings that restricts a string to contain exactly one number of bits or characters, respectively, known as the length in bits or characters, respectively, of the string.	1451
fixed-length type					1308
8825-2	3	3.8.14		A type such that the value of the outermost length determinant in an encoding of this type can be determined (using the mechanism specified in this Recommendation International Standard) from the type notation (after the application of PER-visible constraints only) and is the same for all possible values of the type.	1798
flattening					1213
13249-3	3	3.1.5.3	15046-11	the ratio of the difference between the semi-major and semi-minor axis of an ellipsoid to the semi-major axis of an ellipsoid.	1692
focus					739
5127-6	3	3.4.5.1-1		Element of a facet.	1167
form of representation					56
11179-1	3	3.3.32	11179-3,-6	Name or description of the form of representation for the data element. e.g. 'quantitative value', 'code', 'text', 'icon'.	521
11179-3	6	6.4.2		Name or description of the form of representation for the data element, e.g. 'quantitative value', 'code', 'text', 'icon'.	302
form-of-use					1017
9075-2	3	3.1.5.r		A convention (or encoding) for representing characters (in character strings). Some forms-of-use are fixed-length codings and others are variable-length codings.	1452
form-of-use conversion					1018
9075-2	3	3.1.5.s		A method of converting character strings from one form-of-use to another form-of-use.	1453
formal description technique					947
14662	3	3.1.6		a specification method based on a description language using rigorous and unambiguous rules both with respect to developing expressions in the language (formal syntax) and interpreting the meaning of these expressions (formal semantics).	1365

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
15944-1	3	3.1.19	JTC 1 Directives	a specification method based on a description language using rigorous and unambiguous rules both with respect to developing expressions in the language (formal syntax) and interpreting the meaning of these expressions (formal semantics).	1365
formal relation					740
5127-6	3	3.4.4-08		Relation between concepts represented by terms or classes in a documentary language.	1149
formal-parametric type					622
11404	4	4.18		an identifier, appearing in the definition of a datatype generator, for which a LI datatype will be substituted in any reference to a (defined) datatype resulting from the generator.	994
formal-parametric value					623
11404	4	4.19		an identifier, appearing in the definition of a datatype family or datatype generator, for which a value will be substituted in any reference to a (defined) datatype in the family or resulting from the generator.	995
format					351
1087-2	6	6.2		<data processing> predetermined arrangement of data	1893
2382-03	2	3.02.06		A specified arrangement or layout of text in printed or displayed form or on a data medium.	598
2382-15	4	15.04.35		A language construct that specifies the representation, in character form, of data objects in a record, file, message, storage device, or transmission channel.	574
2382-23	2	23.02.06		A specified arrangement or layout of text in printed or displayed form or on a data medium.	598
2382-23	2	23.02.06		A specified arrangement or layout of text in printed or displayed form or on a data medium.	755
format (in data processing)					741
5127-1	2	1.1.4-08		Predetermined arrangement of data in or on a data medium.	1088
format check					1425
1087-2	9	9.6	2382-8	data validation to determine whether data conform to a specified format	1937
formula					256
11179-3	A	A.2.1		Rule or statement in algebraic form expressing semantics of a data element.	323
fragmentation					894
10032	2	2.46		A partitioning across more than one database environment of the data values for the instances of one data type in a distributed database.	1311
free-text search					1369
1087-2	4	4.3		search in a text or a text corpus enabling the user to retrieve any occurrence of any type	1867
frequency					558
12620	A	A.2.3.4		The relative commonness with which a term occurs.	919

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
frequency order					1362
1087-2	3	3.5		order of types either ascending or descending according to the frequency of occurrence of the respective tokens in a specified text or text corpus	1860
full form					568
12620	A	A.2.1.7		The complete representation of a term for which there is an abbreviated for.	931
Functional Service View					948
14662	3	3.1.7		a perspective of business transactions limited to those information technology interoperability aspects of IT Systems needed to support the execution of Open-edi transactions.	1366
14662	4	4		a perspective of business transactions limited to those information technology interoperability aspects of IT Systems needed to support the execution of Open-edi transactions.	1366
15944-1	3	3.1.20		a perspective of business transactions limited to those information technology interoperability aspects of IT Systems needed to support the execution of Open-edi transactions.	1366
functional standard					895
10032	2	2.47		A standard which consists of an assembly of other standards showing how they fit together.	1312
functional usage					257
11179-3	A	A.5.1		An indication of a functional application environment in which the data element is used, e.g. bibliography, physical distribution, accounting, medical research, computer aided design, funds transfer.	324
general classification system					742
5127-6	3	3.4.5.2-0		Classification system covering the whole universe of knowledge.	1174
general concept					428
1087-1	3	3.2.3		Concept which corresponds to two or more objects which forma group by reason of common properties.	760
generated datatype					624
11404	4	4.20		a datatype defined by the application of a datatype generator to one or more previously-defined datatypes.	996
generated internal datatype					625
11404	4	4.21		a datatype defined by the application of a datatype generator defined in a particular programming language to one or more previously-defined internal datatypes.	997
generative pattern					1069
CEN-0166	3	3.27		expression to generate systematic names for a subset of concepts of a given target semantic category	1531
generator					626
11404	4	4.22		a datatype generator (q.v.).	998

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
generator declaration					627
11404	4	4.23		(1) the means provided by this International Standard for the definition of a datatype generator which is not itself defined by this International Standard; (2) an instance of use of this means.	999
generic concept					439
1087-1	3	3.2.15		Concept in a generic relation having the smaller intension.	775
generic concept system					472
12620	A	A.7.1.a		A concept system in which concepts that belong to the category of the narrower concept (the species) are part of the extension of the broader concept (the genus).	802
generic data type					1169
13249-1	3	3.2.1		A generic data type is a kind of data not already defined in ISO/IEC 9075 that is used in a wider context than a single enterprise and for which there are advantages in standardizing the way it is represented.	1648
13249-2	3	3.2.1		A generic data type is a kind of data not already defined in ISO/IEC 9075 that is used in a wider context than a single enterprise and for which there are advantages in standardizing the way it is represented.	1648
generic relation					445
1087-1	3	3.2.21		Relation between two concepts where the intension of one of the concepts includes that of the other concept and at least one additional delimiting characteristic.	781
12620	A	A.6.1		A concept relation in which the intension of the superordinate concept is contained as a subset of the intension of the subordinate concept.	798
5127-6	3	3.4.4-02		Semantic relation between two concepts in which one is the genus and the other is the species.	1142
CEN-0166	3	3.5	ISO 1087-1	relation between a superordinate concept and a subordinate concept where the intension of the former is contained in the latter	1504
generic relationship					410
704	3	3.4.1.1		Generic relationships indicate that all concept which belong to the category of the narrower concept (the species) are part of the extension of the broader concept (the genus).	735
generic resource					583
10303-1	3	3.2.18		an integrated resource whose contents are context-independent.	952
generic term					743
5127-6	3	3.4.6.2-0		Broader term representing the genus of a generic relation.	1203
genus					744
5127-6	3	3.4.5.1-0		A concept is a genus in relation to another concept if the latter is defined by the same attributes as the former and one or more additional attributes.	1161
genus-species relation					446

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
1087-1	3	3.2.21		Relation between two concepts where the intension of one of the concepts includes that of the other concept and at least one additional delimiting characteristic.	781
geodetic coordinate system					1214
13249-3	3	3.1.5.4	15046-11	coordinate system in which position is specified by latitude, longitude and (in the three-dimensional case) ellipsoidal height.	1693
geographical usage					557
12620	A	A.2.3.2		Term usage reflecting regional differences.	918
geometric complex					1201
13249-3	3	3.1.4.11	15046-7	set of disjoint geometric primitives such that the geometric boundary of each geometric primitive can be represented as the union of other geometric primitives within the geometric complex.	1680
geometric dimension					1202
13249-3	3	3.1.4.12	15046-7	largest number n such that each direct position in a geometric set is associated with a subset that has the direct position in its interior and is similar (isomorphic) to R^n , Euclidean n-space.	1681
geometric object					1203
13249-3	3	3.1.4.13	15046-7	geometric primitive, collection of geometric primitives, or geometric complex treated as a single entity.	1682
geometric primitive					1204
13249-3	3	3.1.4.14	15046-7	object representing a single, connected, homogeneous element of geometry.	1683
geometry					1181
13249-3	3	3.1.2.10		the shape and geographic location of a feature.	1660
glossary					525
1087-1	3	3.7.4		Terminological dictionary which contains a list of designations from a subject field, together with equivalents in one or more languages.	881
governing					1255
8824-1	3	3.8.28		Relative to some object, object set, value set, value or subtype, the information object class or type which controls its interpretation by restricting the items(s) involved to be value notation of that class or type, respectively.	1741
governor					1256
8824-1	3	3.8.28		Relative to some object, object set, value set, value or subtype, the information object class or type which controls its interpretation by restricting the items(s) involved to be value notation of that class or type, respectively.	1741
grammatical label					544
1087-1	3	3.8.6		Information in a terminological entry which indicates the grammatical features of a term.	901
graphic character					1054

Term	Doc	Sect	Para	Ref Doc	Definition	Term id	Def id
	10646-1	4	4.18		A character, other than a control function, that has a visual representation normally handwritten, printed, or displayed.		1492
graphic symbol							1055
	10646-1	4	4.19		The visual representation of a graphic character or of a composite sequence.		1493
graphical character							1380
	1087-2	5	5.3	2382-4	character, other than a control character, that has a visual representation and is produced by writing, printing or displaying		1880
handle							1047
	9075-3	3	3.1.1.a		A CLI object returned by an SQL/CLI implementation when a CLI resource is allocated and used by an SQL/CLI application to reference that CLI resource.		1483
hierarchical classification system							745
	5127-6	3	3.4.5.2-0		Classification system using only hierarchical relations for subdivision, thus leading to a mostly monohierarchical and mono dimensional classification, introducing facets only by auxiliary tables.		1180
hierarchical notation							746
	5127-6	3	3.4.3.2-0		Structured notation producing class symbols which express hierarchical relations between classes.		1127
hierarchical relation							444
	1087-1	3	3.2.2		Relation between two concepts which is either generic or partitive.		780
	5127-6	3	3.4.4-09		Formal relation between two terms or classes in which one is subordinate to the other.		1150
hierarchical relationship							411
	704	3	3.4.1		A hierarchical relationship is one of superordination and subordination of concepts.		736
highlight							1448
	1087-2	11	11.4		emphasize displayed text elements by modifying their visual attributes thus making them stand out		1960
homograph							1354
	1087-2	2	2.23		Each of two or more word forms or words with identical spelling but representing different concepts (semantic homography) or syntactic functions (syntactic homography)		1852
homography							747
	5127-1	2	1.1.2-16		Quality of two or more terms having the same graphic form but independent meanings.		1071
	5127-6	3	3.4.2-07		Term having the same graphical form but a different meaning from another term.		1109
homomorphism							1205
	13249-3	3	3.1.4.15	15046-7	relationship between two objects (two complexes) such that there is a structure preserving function from one to the other.		1684

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
homonymity					749
5127-1	2	1.1.2-15		Quality of two or more terms having the same graphic or phonic form but independent meanings.	648
homonymy					352
1087-1	3	3.4.25		Relation between designations and concepts in a given language in which one designation represents two or more unrelated concepts.	862
5127-1	2	1.1.2-15		Quality of two or more terms having the same graphic or phonic form but independent meanings.	648
704	A	A11		Quality of two or more terms having the same graphic or phonic form but independent meanings.	648
homophony					750
5127-1	2	1.1.2-17		Quality of two or more terms having the same phonetic form but independent meanings.	1072
horizontal fragmentation					896
10032	2	2.48		A fragmentation where the partitions are formed from all data values for a subset of instances.	1313
hospitality of notation					751
5127-6	3	3.4.3.3-0		Quality of a notation permitting insertion of new classes into a classification.	1133
identification					1088
15944-1	3	3.1.21		a rule-based process, explicitly stated, involving the use of one or more attributes, i.e., data elements, whose value (or combination of values) are used to identify uniquely the occurrence or existence of a specified entity.	1549
identification (entity)					1087
15944-1	3	3.1.18	ISO/IEC 2382-17	a method of using one or more attributes whose attribute values uniquely identify each occurrences of a specified entity.	1548
identifier					60
1087-2	6	6.15	2382-4	One or more characters used to identify a name or a data category	1907
11179-1	3	3.3.33	11179-1,-2,-3,-4,-5,	A language independent unique identifier of a data element within a registration authority. An unambiguous name for an object within a given context.	504
11179-3	6	6.1.2		A language independent unique identifier of a data element within a Registration Authority.	303
11179-5	3	_		See data identifier.	61
13645	3	3.4.2		The primary key, or any column or set of columns on which a unique constraint is defined for an object. One or more attributes which uniquely identify the object in the real world.	1702
13645-2	3	3.4.2		The primary key, or any column or set of columns on which a unique constraint is defined for an object. One or more attributes which uniquely identify the object in the real world.	1702
15452	3	3.12		See data identifier.	61
15944-1	3	3.1.22	ISO/IEC 11179-3	A language independent unique identifier of a data element within a Registration Authority.	303

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
2382-04	9	4.09.02		One or more characters used to identify or name a data element and possibly to indicate certain properties of that data element.	641
2382-15	1	15.01.03		A lexical token that names a language construct.	576
5127-6	3	3.4.2-08		Name used as a descriptor.	1110
6523-1	3	3.50		A character or group of characters constituting a data element value used to identify or name an object and possibly to indicate certain properties of that object.	557
9075-1	3	3.1.1.e		A means by which something is identified.	1415
CEN-0166	3	3.19		terminological phrase created according to preestablished rules and used as name for a target concept	1520
X3.285	3	_		An unambiguous name for an object within a given context.	411
identifier (in business transaction)					1089
15944-1	3	3.1.23		an unambiguous and a linguistically neutral value, resulting from the application of a rule-based identification process. Identifiers must be unique within the identification scheme of the issuing authority.	1550
identifier octets					1325
8825-1	3	3.5		Part of a data value encoding which is used to identify the type of the value.	1816
identify					985
9075-1	3	3.1.1.f		To properly reference something without ambiguity.	1416
identifying attribute					258
11179-3	5	5.2.1		Attributes that are applicable for the identification of a data element.	325
immediate successor					308
14481	6	6.1.10		a state or event x2 is an immediate successor of state or event x1 if x2 is a successor of x1 and there is no state or event x such that x is a successor of x1 and x2 is a successor of x	464
implementation method					584
10303-1	3	3.2.19		a part of this International Standard that specifies a technique used by computer systems to exchange product data that is described using the EXPRESS data specification language [ISO 10303-11].	953
implementation-defined					371
10728	3	3.2.11		Behaviour not defined by this International Standard, but which shall be precisely defined by any conforming implementation.	686
9075-1	3	3.1.1.g		Possibly differing between SQL-implementations, but specified by the implementor for each particular SQL-implementation.	1417
implementation-dependent					372
10728	3	3.2.12		Behaviour not defined by this International Standard, and which an implementation is not required to define. Further, there is no requirement that such behaviour be consistent from case to case.	687
9075-1	3	3.1.1.h		Possibly differing between SQL-implementations, but not specified by ISO/IEC 9075, and not required to be specified by the implementor for any particular SQL-implementations.	1418

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
import					831
10027	3	3.3.10		The function of receiving data from an export/import file into an IRDS.	1240
import IRD					1163
13238-3	3	3.4.5		The import of data to a destination or target IRDS from an Transfer File.	1642
import process					1145
13238-1	4	4.2.9		The process of incorporating the content of a transfer file into a target environment.	1617
13238-2	4	4.1.5.9		The process of incorporating the content of a transfer file into a target environment.	1617
13238-3	3	3.4.6		The process of incorporating the content of a transfer file into a target environment.	1617
import SQL-database					1158
13238-2	4	4.2.5		The process of incorporating the content of a DMEI SQL transfer file into a target SQL environment.	1637
importer					1146
13238-1	4	4.2.10		The agent of the import process.	1618
13238-2	4	4.1.5.10		The agent of the import process.	1618
13238-3	3	3.4.7		The agent of the import process.	1618
in-house register					549
12620	A	A.2.3.3.c		The register of terms that are company-specific and not readily recognized outside this environment.	909
inclusion list					1367
1087-2	4	4.2		list of user-selected character strings to be retained or considered for further data processing operations, while the rest is ignored	1865
indefinite-length					1307
8825-2	3	3.8.13		An encoding whose length is greater than 64K-1 or whose maximum length cannot be determined from the ASN.1 notation.	1797
index					1371
1087-2	4	4.5		<natural language processing> ordered list of character strings together with keys or references to their location or locations in the text or a text corpus	1869
index term					1372
1087-2	4	4.6		Index that refers to terminological entries in a vocabulary or in a terminological database	1870
individual					1090
15944-1	3	3.1.24		A person who is a human being, i.e., a natural person, who acts as a distinct indivisible entity or is considered as such.	1551
individual concept					427

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
1087-1	3	3.2.2		Concept which corresponds to only one object.	759
individual object					353
704	A	A.1		Phenomenon of the outer or inner world which is observed (or can be observed) by a man at a given moment.	644
704	A	A.2	1087	Phenomenon of the outer or inner world which is observed (or can be observed) by a man at a given moment.	737
information					309
10027	3	3.3.11		The combination of raw data and the data model that describes it.	1241
10303-1	3	3.2.20		facts, concepts, or instructions.	955
1087-2	2	2.1	2382-1	<information processing> knowledge concerning such things as facts, concepts, objects, events, ideas	1825
11179-1	3	3.3.34	11179-1, 2382	(In information processing): Knowledge concerning objects, such as facts, events, things, processes, or ideas, including concepts, that within a certain context has a particular meaning.	522
14481	3	3.1.6		any kind of knowledge about things, facts, concepts, etc., of a UoD that is interpretable to and exchangeable among users	465
2382-01	1	01.01.02		any fact, concept, or meaning derived from data and associated context or selected from knowledge	617
2382-16	1	16.01.03		Knowledge which reduces or removes uncertainty about the occurrence of a specific event from a given set of possible events.	738
5127-1	2	1.1.3-05		Facts which are communicated.	1077
5127-1	2	1.1.3-06		Message used to represent a fact or a concept within a communication process in order to increase knowledge.	1078
9007	A	_		Any kind of knowledge about things, facts, concepts, etc. of a universe of discourse that is exchangeable among users although exchangeable information necessarily will have a representation form to make it communicable, it is the interpretation of this representation (the meaning) that is relevant in the first place.	618
information (in information processing)					1091
15944-1	3	3.1.25	ISO 2382-1	knowledge concerning objects, such as facts, events, things, processes, or ideas, including concepts, that within a certain context has a particular meaning.	1552
information bundle					949
14662	4	4.1.2.2		the formal description of the semantics of the information to be exchanged by Open-edi Parties playing roles in an Open-edi scenario.	1367
15944-1	3	3.1.26	ISO/IEC 14662	the formal description of the semantics of the information to be exchanged by Open-edi Parties playing roles in an Open-edi scenario	1553
information interchange					63
11179-1	3	3.3.35	11179-1,-6	The process of sending and receiving data in such a manner that the information content or meaning assigned to the data is not altered during the transmission.	63
11179-6	3	_		The process of sending and receiving data in such a manner that the information content, or meaning assigned to the data, is not altered during the transmission.	266

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
information model					586
10303-1	3	3.2.21		a formal model of a bounded set of facts, concepts or instructions to meet a specified requirement.	956
62045-1	3	3.1.4		implementation independent specification of information structures	1387
information processing					1334
1087-2	2	2.4	2382-1	systematic performance of operations upon information that includes data processing	1828
Information Processing Domain					950
14662	4	4.2.2		an Information Technology System which includes at least either a Decision Making Application and/or one of the components of an Open-edi Support Infrastructure, and acts/executes on behalf of an Open-edi Party (either directly or under a delegated authority).	1368
information resource dictionary					412
10027	3	3.3.12		A part of a repository managed by an IRDS in which the information resources of an enterprise may be recorded.	1242
2382-17	6	17.06.01		A database that contains metadata.	565
information resource dictionary system					413
10027	3	3.3.12.1		A software product which maintains IRDs and IRD definitions.	1243
2382-17	6	17.06.04		A software system for defining, creating, updating, processing, and using data dictionaries.	739
information resource management					832
10027	3	3.3.13		The task of maintaining and controlling information processing systems.	1244
information retrieval					752
1087-2	7	7.1	2382-1	actions, methods and procedures for obtaining information from stored data	1910
5127-1	2	1.2-04		Action, methods and procedures for retrieving specific information from a store.	1092
information system					753
10032	2	2.49		A system which organizes the storage and manipulation of information about a universe of discourse.	1314
5127-1	2	1.1.3-08		Communication system enabling the communication and processing of information.	1080
Information Technology System					951
14662	3	3.1.8		a set of one or more computers, associated software, peripherals, terminals, human operations, physical processes, information transfer means, that form an autonomous whole, capable of performing information processing and/or information transfer.	1369
15944-1	3	3.1.27		a set of one or more computers, associated software, peripherals, terminals, human operations, physical processes, information transfer means, that form an autonomous whole, capable of performing information processing and/or information transfer.	1369

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
initialism					497
1087-1	3	3.4.11		Abbreviation made up of the initial letters of the full form of the designation and pronounced letter by letter.	849
12620	A	A.2.1.8.3		An abbreviated form of a term consisting of some of the initial letters of the words making up a multiword term or the term elements making up a compound term when these letters are pronounced individually.	935
inner table					1048
9075-3	3	3.1.1.b		The second operand of a left outer join or the first operand of a right outer join.	1484
input					310
14481	7	7.8		an interaction between a entity and a process, where the entity exists before the interaction and is used by the process	546
2382-01	1	01.01.37		pertaining to a device, process, or channel involved in an input process, or to the associated data or states	642
2382-06	2	06.02.01		Data being received or to be received by any component part of a computer.	628
2382-06	2	06.02.02		The process that consists of the reception of data by any component part of a computer.	664
input date					554
12620	A	A.10.2.1.		The date on which an element (field, record, enter, etc.) is input into a data collection.	915
instance (of a type)					311
14481	6	6.3.3		occurrence (of a type). a particular entity, for which the designated type proposition holds	550
instance (of a value)					986
9075-1	3	3.1.1.i		A physical representation of a value. Each instance is at exactly one site. An instance has a data type that is the data type of its value.	1419
integer					652
11404	4	8.1.7		the mathematical datatype comprising the exact integer values.	1024
integer type					1257
8824-1	3	3.8.29		A simple type with distinguished values which are the positive and negative whole numbers, including zero (as a single value).	1743
integrated resource					587
10303-1	3	3.2.22		a part of this International Standard that defines a group of resource constructs used as the basis for product data.	957
integrity option					1122
9075-9	3	3.1.1.g		Specifies the level of integrity of the link between a datalink and the actual object.	1591
intension					432
1087-1	3	3.2.9		Set of characteristics which makes up the concept.	766

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
CEN-0166	3	3.3	ISO 1087-1	set of characteristics comprised by a concept	1502
intensional definition					414
1087-1	3	3.3.2		Definition which describes the intension of a concept by stating the superordinate concept and the delimiting characteristics which differentiate the given concept from related concepts.	837
704	4	4.2.1		Intensional definitions (in the classical sense) consist of a listing of the characteristics of the concept to be defined, i.e. the descriptive of the intention of the concept.	740
CEN-0166	3	3.12	ISO 1087-1	definition based on the intension of a concept	1512
interactive processing					1429
1087-2	10	10.2		mode of processing data in a computer system in which a sequence of alternating entries and responses between a user and the computer system takes place	1941
intercalation					754
5127-6	3	3.4.3.3-1		Permutation of elements of a class symbol altering the citation order without changing the content representation.	1140
intercalator					755
5127-6	3	3.4.3.3-0		Separator used to denote that a class symbol of a notation is partly taken from another classification.	1136
interchange					1056
10646-1	4	4.21		The transfer of character coded data from one user to another, using telecommunication means or interchange media.	1494
interchange data modelling facility					897
10032	2	2.5		A data modelling facility that supports the interchange of data between data management systems.	1315
interface					833
10027	3	3.3.14		A defined set of services made available by a processor.	1245
interface (of a structured type)					1019
9075-2	3	3.1.5.t		The set comprising every function such that the declared type of at least one of its parameters or result is that structured type.	1454
interface standard					898
10032	2	2.51		A standard which defines the services available at an interface to a process.	1246
interface standard:					834
10027	3	3.2.6		A standard which defines the services available at an interface to a process.	1246
interior (of a geometric object)					1206
13249-3	3	3.1.4.16	15046-7	set of all points that are on the geometric object but which are not on its geometric boundary.	1685
internal datatype					628

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
11404	4	4.24		a datatype whose syntax and semantics are defined by some other standard, language, product, service or other information processing entity.	1000
internal schema					312
14481	3	3.1.8		definition of the internal representation forms for the possible collections of sentences processed within an information system	468
2382-17	3	17.03.04		The part of a database schema that pertains to the internal level and that defines the corresponding representations of the possible collections of sentences within a particular user view, including the manipulation aspects of these representations.	661
internal table					373
10728	3	3.2.13		A table that exists once in each IRD Definition and each IRD, rows in which cannot be accessed by the object-related services in clause0.	688
international registration data identifier					66
11179-1	3	3.3.36	11179-6	An internationally unique identifier for a data element.	365
11179-6	3	–		An internationally unique identifier for a Data Element as defined in the framework of this part of ISO/IEC 11179.	267
15452	3	3.13		The unique and registered identifier of a data element.	62
15452	5	5.2.2	11179-3.	A language independent unique identifier of a data element within a registration authority. An unambiguous name for an object within a given context	503
international scientific term					565
12620	A	A.2.1.4		A term that is part of an international scientific nomenclature as adopted by an appropriate scientific body.	928
internationalism					567
12620	A	A.2.1.6		A term that has the same or nearly identical orthographic or phonetic form in many languages.	930
interpretation					588
10303-1	3	3.2.23		the process of adapting a resource construct from the integrated resources to satisfy a requirement of an application protocol. This may involve the addition of restrictions on attributes, the addition of constraints, the addition of relationships among r	958
intersection					1182
13249-3	3	3.1.2.11		two geometries intersect if their point set representations, a and b intersect: a ??b ??Æ.	1661
intra-facet connector					756
5127-6	3	3.4.3.3-0		Special symbol expressing within a facet the relations between foci.	1130
inverted index					1377
1087-2	4	4.11		index of all types derived from a text together with all the references to their corresponding tokens	1875
inward mapping					629

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
11404	4	4.25		a conceptual association between the internal datatypes of a language and the LI datatypes which assigns to each LI datatype either a single semantically equivalent internal datatype or no equivalent internal datatype.	1001
IRD content status					374
10728	3	3.2.15		A user-defined attribute of a working set. Every value of IRD content status belongs to one of the three predefined content status classes. Each object version takes its IRD content status from the working set that contains it.	690
IRD content status class					375
10728	3	3.2.16		One of three predefined sets of IRD content statuses: uncontrolled, controlled and archived.	691
IRD definition					835
10027	3	3.3.15		A set of objects which collectively defines the data which may be held in an IRD.	1247
IRD definition level					836
10027	3	3.3.16		The data level at which potential IRD content is defined.	1248
IRD definition level pair					837
10027	3	3.3.17		The term used to describe the IRD definition level and its schema at the IRD Definition Schema level.	1249
IRD definition schema					838
10027	3	3.3.18		A set of definitions which control what may exist at any time in an IRD definition.	1250
IRD definition schema level					839
10027	3	3.3.20		A data level on which the types of object that may be recorded in an IRD definition are prescribed.	1252
IRD level					840
10027	3	3.3.19		The data level at which the information resources of an enterprise are defined.	1251
IRD level pair					841
10027	3	3.3.21		The term used to describe the IRD level and its schema at the IRD definition level.	1253
IRD method					376
10728	3	3.2.18		The implementation of an IRD operation upon a specific IRD_TABLE.	693
IRD object					377
10027	3	3.3.22		An object recorded at the IRD level.	692
10728	3	3.2.17		An object recorded at the IRD level.	692
IRD operation					378

Term				Term id	
Doc	Sect	Para	Ref Doc	Definition	Def id
10728	3	3.2.19		An operation that may be performed upon an IRD Object or a definition object. All objects in the same IRD Table support the same operations, and one operation may be available on objects in several IRD Tables. The IRD services available for an IRD Table	694
IRD parameter					379
10728	3	3.2.20		An input value controlling the behavior of an IRD operation, or an output value returned by an IRD operation.	695
IRD schema					842
10027	3	3.3.23		A set of definitions which control what may exist at any time in an IRD.	1254
IRD schema group					380
10728	3	3.2.21		A collection of one or more IRD Schemas that completely defines what may exist at any time in an IRD.	696
IRD-specific table					386
10728	3	3.2.14		A table that exists only in the IRD Definition or a specific IRD, as part of the representation of the data structuring rules of a defined data modelling facility.	689
IRDS content standard:					843
10027	3	3.3.24		A standard specification of a collection of data held by an IRDS.	1255
IRDS database					381
10728	3	3.2.22		An IRD definition and zero or more IRDs.	697
IRDS environment					382
10728	3	3.2.23		An operational instance of an implementation of the IRDS Services Interface managing an IRDS database.	698
IRDS name					383
10728	3	3.2.24		A name optionally assigned when an object is added to an IRD or a definition object is added to an IRD definition. If specified, the combination of IRDS name, variation name, working set name and working set version name shall be unique.	699
IRDS session					384
10728	3	3.2.25		A temporary association between an IRDS user and an IRDS environment, during which the former requests services and the latter performs them.	700
IRDS transfer file					1165
13238-3	3	3.4.9		A Transfer File containing data which defines and describes the content of an IRD or a subset of an IRD. It is made up of three components: Transfer File Header component, Transfer File IRD Definition component, and Transfer File IRD Content component.	1644
IRDS user					385
10728	3	3.2.26		An individual or group authorized to use the IRDS.	701
IRDS-data					1164

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
13238-3	3	3.4.8		A collection of data comprising the content of all or part of an IRD Definition and/or an IRD. This is a generic term used for convenience to describe the content of a Transfer File.	1643
isolate					757
5127-6	3	3.4.5.1-1		Single concept which can be considered in isolation for purposes of definition, or for placing in a classification system.	1173
isomorphism					1207
13249-3	3	3.1.4.17	15046-7	relationship between two objects (two complexes) such that there is a one to one, structure preserving function from one onto the other.	1686
items					1258
8824-1	3	3.8.30		Named sequences of characters from the ASN.1 character set, specified in clause 9, which are used to form the ASN.1 notation.	1744
key-word					758
5127-6	3	3.4.2-01		Word or group of words, possibly in lexicographically standardized form, taken out of a title or of the text of a document characterizing its content and enabling its retrieval	1102
keyword					259
11179-1	3	3.3.37	11179-2,-3,-6	One or more significant words used for retrieval of data elements.	326
11179-3	6	6.3.2		One or more significant words used for retrieval of data elements.	326
12620	A	A.9.4		A word or group of words, possibly in lexicographically standardized, I.e., lemmatized, form, taken out of a title or of the text of a document characterizing its content and enabling its retrieval.	607
knowledge					424
2382-28	1	28.01.03		A collection of facts, events, beliefs, and rules, organized for systematic use.	754
known-multiplier character string type					1310
8825-2	3	3.8.16		A restricted character string type where the number of octets in the encoding is a known fixed multiple of the number of characters in the character string for all permitted character string values. The known-multiplier character string types are IA5String, PrintableString, VisibleString, NumericString, UniversalString and BMPString.	1800
label					354
1087-2	6	6.16	2382-4	identifier or key within or attached to a set of data elements used to identify the data	1908
2382-04	9	04.09.05		An identifier that is attached to a set of data elements.	614
language					355
13237	3	3.5.4		A Language recognised by ISO 639 and as updated by the Registration Authority defined for that standard.	1335
2382-07	1	07.01.01		A set of characters, conventions, and rules that is used for conveying information.	592
5127-1	2	1.1.2-01		System of signs for communication, usually consisting of a vocabulary and rules.	1056

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
language identifier					356
1087-1	3	3.8.8		Information in a terminological entry which indicates the name of a language.	903
language processing					1335
1087-2	2	2.5		Information processing upon language	1829
Language use in a Country					918
13237	3	3.5.5		A variation or subset of a language associated with a specific country.	1336
layout of representation					68
11179-1	3	3.3.38	11179-3,-6	The layout of characters in data element values expressed by a character string representation.	68
11179-3	6	6.4.6		The layout of characters in data element values expressed by a character string representation.	68
lemmatization					1351
1087-2	2	2.19		process of deriving the base form	1848
lemmatized word index					1379
1087-2	4	4.13		word form index in which the word forms are represented by their respective base forms	1877
length determinant					1311
8825-2	3	3.8.17		A count (of bits, octets, characters, or components) determining the length of part or all of a PER encoding.	1801
length octets					1326
8825-1	3	3.6		Part of a data value encoding following the identifier octets which is used to determine the end of the encoding.	1817
level independent service					387
10728	3	3.2.27		A service that is equally applicable to the IRD Definition level and the IRD level.	702
level pair					844
10027	3	3.3.25		Two adjacent data levels, the upper level of which will always contain the "type" information relevant to the "instances" on the lower level.	1256
10032	2	2.52		A modelling concept which groups a schema with its associated database. There are two adjacent data levels. The upper level will always contain the definition of data stored on the lower level.	1316
level specific service					388
10728	3	3.2.28		A service which only applies either to the IRD Definition level or to the IRD level, but not both.	703
lexical					70
11179-1	3	3.3.39	11179-1,-5	Pertaining to words or the vocabulary of a language as distinguished from its grammar and construction.	276

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
11179-5	3	-		Pertaining to words or the vocabulary of a language as distinguished from its grammar and construction.	276
LI datatype					630
11404	4	4.26		(1) a datatype defined by this International Standard, or (2) a datatype defined by the means of datatype definition provided by this International Standard,	1002
life cycle					845
10027	3	3.3.26		A conceptual framework used to trace the evolution of objects over time.	1257
life cycle phase					846
10027	3	3.3.27		A sub-division of a life cycle.	1258
linear classification system					759
5127-6	3	3.4.5.2-0		Classification system enumerating all the subjects to be classified.	1182
linear notation					760
5127-6	3	3.4.3.2-1		Notation producing class symbols which maintain order between classes without expressing the interrelation between them.	1128
linear ring					1183
13249-3	3	3.1.2.12		a linestring value that is closed and simple.	1662
linestring					1184
13249-3	3	3.1.2.13		a curve with linear interpolation between control points.	1663
linguistic context					468
12620	A	A.5.3.d		Context tha illustrates the function of a term in a discourse, but that provides no conceptual information.	824
linguistic predicate					313
14481	6	6.2.4		the component of a sentence that associates the one or more terms that form the sentence	469
link control					1123
9075-9	3	3.1.1.h		A property of a column of data type DATALINK, specifying the extent to which the links between datalinks in that column and the external objects they reference are to be monitored (in various specific sense).	1592
locale					1223
15897	3	3.1.1	9945-2	The definition of the subset of the environment of a user that depends on language and cultural conventions.	1706
logical record					462
2382-04	4	04.07.04		A record whose data elements are related from a logical viewpoint, independent of their physical environment.	813
lower bound					631

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
11404	4	4.27		in a datatype which is bounded below, the value L such that, for all values s in the value space, L is less than or equal to s.	1003
machine-readable data					1392
1087-2	6	6.4		data which are readily available for data processing	1895
macrostructure					530
1087-1	3	3.7.8		Arrangement of entries in a collection.	886
macrothesaurus					761
5127-6	3	3.4.6.1-0		Thesaurus consisting of terms of high generality and covering a broad field of knowledge.	1195
main entry term					564
12620	A	A.2.1.1		The concept designation that has been chosen to head a terminological record.	927
maintenance request number					260
11179-3	A	A.5.7		The identification of the request from the submitting organization to the responsible organization for addition, change and/or cancellation/withdrawal of data elements or data element attributes.	327
management domain					899
10032	2	2.53		A domain encompassing a set of two or more information systems, any of which may be distributed, which have been designed and constructed to interchange data and processes.	1317
mapping					314
14481	3	3.1.9		ability to associate one construct in one syntactic form with an equivalent, or partially equivalent, construct in another, alternative syntactic form	470
CEN-0166	3	3.31		change in the representation of a concept from one terminological system into the most similar concept in another system	1536
mapping (of datatypes)					632
11404	4	4.28		a formal specification of the relationship between the (internal) datatypes which are notions of, and specifiable in, a particular programming language and the (LI) datatypes specified in this International Standard.	1004
mapping (of values)					633
11404	4	4.28		a corresponding specification of the relationships between values of the internal datatypes and values of the LI datatypes.	1005
mask					1416
1087-2	8	8.7	2382-6	use a pattern of characters for controlling the retention or elimination of portions of another pattern of characters	1928
match					1407
1087-2	7	7.8		<information retrieval> determine by comparison identity between items of one set of data and items of another set of data in order to select or separate identical items	1919

Term				Definition	Term id
Doc	Sect	Para	Ref Doc		Def id
materialization (of a working set)					389
10728	3	3.2.29		That collection of object versions that can be in the working table of a cursor opened on that working set.	704
maturity					978
62045-1	3	3.4.1		degree of completeness of a given object	1403
maximum occurrence					261
11179-3	4	4.7		A descriptor specifying the maximum number of instances the data element attribute may have in the specification of one data element.	328
maximum size					262
11179-3	4	4.9		A specification of the maximum number of storage units to represent the distinct values of the datatype specified in 4.8.	329
maximum size of data element values					71
11179-1	3	3.3.40	11179-3,-6	The maximum number of storage units (of the corresponding datatype) to represent the data element value.	251
11179-3	6	6.4.4		The maximum number of storage units (of the corresponding datatype) to represent the data element value.	251
meaning (of a sign)					762
5127-1	2	1.1.1-02		The interpretation of a concept associated with a sign.	1054
medium					1092
15944-1	3	3.1.28		physical material which serves as a functional unit, in or on which information or data is normally recorded, in which information or data can be retained and carried, from which information or data can be retrieved, and which is non-volatile in nature.	1554
menu					1436
1087-2	10	10.9	2382-1	list of options displayed to the user by a data processing system, from which the user can select an action to be initiated	1948
merge					1414
1087-2	8	8.5	2382-6	combine the items of two or more sets of data that are (each) in the same given order into one set in that order	1926
meridian					1216
13249-3	3	3.1.5.5	15046-11	intersection between an ellipsoid and a plane containing the semi-minor axis of the ellipsoid.	1695
message					315
14481	7	7.1		a fact that is an output of one process and an input of zero, one, or more processes	533
2382-15	9	15.09.06		A request for an object to perform one of its operations.	588
2382-16	1	16.02.01		An ordered sequence of characters intended to convey information.	741
2382-27	1	27.01.13		A sequence of bits or characters that is transferred as an entity.	590

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
2382-32	1	32.01.03		An information object * transferred between user agents.	615
5127-1	2	1.1.3-03		Communication of information or advice from a source to one or more destinations in suitable language or code.	1075
9007	A	_		A collection of one or more sentences and/or command statements to be used as an information exchange between the environment and the information system.	558
meta-variable					1170
13249-1	3	3.2.2		A meta-variable is a variable which is used to define implementation-dependent or implementation-defined constants.	1649
13249-2	3	3.2.2		A meta-variable is a variable which is used to define implementation-dependent or implementation-defined constants.	1649
metadata					73
11179-1	3	3.3.41	11179-1	Data that defines and describes other data.	203
15046-15	4	4.1		data about the content, quality, condition, and other characteristics of data	1580
2382-17	6	17.06.05		Data about data or data elements, possibly including their data descriptions, and data about data ownership, access paths, access rights and data volatility.	626
2382-17	6	17.06.05		Data about data elements, including their data descriptions, and data about ownership, access paths, access rights and data volatility.	742
62045-1	3	3.1.5		data for the description of data and the related aspects concerning their use	1389
X3.285	3	_		Data that defines and describes other data.	203
metadata (for document management)					967
62045-1	3	3.1.6		data for the description of documents and the related aspects concerning their management	1390
metadata element					1112
15046-15	4	4.11		discrete unit of information describing geographic data	1581
metadata entity					1113
15046-15	4	4.12		collection of similar metadata elements or metadata entity types	1582
metadata section					1114
15046-15	4	4.13		subset of metadata which defines a collection of related metadata	1583
metalinguistic context					469
12620	A	A.5.3.e		Context consisting of a discourse about the term as a sign in such a way that the term is used in an autonomous way.	823
microstructure					531
1087-1	3	3.7.9		Arrangement of data in each entry of a collection.	887
microthesaurus					763
5127-6	3	3.4.6.1-0		Thesaurus consisting of a part of a thesaurus sometimes completed by additional terms.	1196
minimum size of data element values					75

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
11179-1	3	3.3.42	11179-3,-6	The minimum number of storage units (of the corresponding datatype) to represent the data element value.	252
11179-3	6	6.4.5		The minimum number of storage units (of the corresponding datatype) to represent the data element value.	252
mixed arrangement					538
1087-1	3	3.7.13		Macrostructure in which the terminological entries appear in alphabetical order within systematically arranged sections.	894
mixed notation					764
5127-6	3	3.4.3.2-0		Notation using various types of symbols together.	1120
mixed order.					539
1087-1	3	3.7.13		Macrostructure in which the terminological entries appear in alphabetical order within systematically arranged sections.	894
model					1115
15046-15	4	4.14		abstraction of some aspects of reality	1584
modification date					481
12620	A	A.10.2.1.		The date when a field, record, etc. is edited or otherwise modified.	829
module					1259
8824-1	3	3.8.31		One or more instances of the use of the ASN.1 notation for type, value, etc., encapsulated using the ASN.1 module notation (see clause 10).	1745
modulo					668
11404	4	10.1.2		a family of datatypes derived from integer by replacing the operations with arithmetic operations using the modulus characteristic.	1040
monadic					1020
9075-2	3	3.1.5.u		Of operators, functions, and procedures, having exactly one operand or parameter. An example of a monadic arithmetic operator in this part of ISO/IEC 9075 is “_”, specifying the negation of the operand. An example of a monadic function is CHARACTER_LENGTH, specifying the length in characters of the argument.	1455
mono-hierarchy					766
5127-6	3	3.4.1-06		Quality of a documentary language in which each term has only one broader term at a given level.	1100
monohierarchical classification system					765
5127-6	3	3.4.5.2-0		Classification system using only hierarchical relations for subdivision, thus leading to a mostly monohierarchical and mono dimensional classification, introducing facets only by auxiliary tables.	1180
monolingual thesaurus					767
5127-6	3	3.4.6.1-0		Thesaurus containing descriptors and usually non-descriptors taken from one natural language.	1191
mononymy					507

Term	Doc	Sect	Para	Ref Doc	Definition	Term id	Def id
	1087-1	3	3.4.22		Relation between designations and concepts in a given language in which one concept has only one designation.		859
monosemy							508
	1087-1	3	3.4.23		Relation between designations and concepts in a given language in which one designation only relates to one concept.		860
most specific type							1021
	9075-2	3	3.1.5.v		Of a value, the unique data type of which every data type of that value is a supertype.		1456
multi-dimensional classification system							768
	5127-6	3	3.4.5.2-0		Classification system permitting the subdivision of classes by more than one characteristic.		1183
multi-word term							1344
	1087-2	2	2.14		term consisting of more than one character string		1841
multilingual thesaurus							769
	5127-6	3	3.4.6.1-0		Thesaurus containing descriptors and usually non-descriptors taken from several natural languages, representing equivalent concepts in each of these languages.		1192
multimedia							1171
	13249-1	3	3.2.3		Any data types other than conventional data, examples being graphic audio and visual.		1650
	13249-2	3	3.2.3		Any data types other than conventional data, examples being graphic audio and visual.		1650
mutator function							1022
	9075-2	3	3.1.5.w		A dyadic, type-preserving function M whose definition is implied by the definition of some attribute A (of declared type AT) of some user-defined type T. The first parameter of M is a result SQL parameter of declared type T, which is also the result type of M. The second parameter of M is of declared type AT. The invocation M(V, AV) returns the value V1 such that V1 differs from V only in its value for attribute A, if at all. The most specific type of V1 is the most specific type of V.		1457
n-adic operator							1023
	9075-2	3	3.1.5.x		An operator having a variable number of operands (informally: n operands). An example of an n-adic operator in this part of ISO/IEC 9075 is COALESCE.		1458
name							78
	10728	3	3.2.30		A string of characters used to distinguish objects, either alone or in combination with other names.		705
	1087	5	5.3.1.3		Designation of an object by a linguistic expression.		632
	1087-1	3	3.4.2		Designation of an individual concept by a linguistic expression.		840
	11179-1	3	3.3.43	11179-1,-2,-3,-4,-5,	The primary means of identification of objects and ideas for humans. A single or multi-word designation assigned to a data element.		78

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
11179-2	3	3.6		A unit of data for which the definition, identification, representation and permissible values are specified by means of a set of attributes.	298
11179-3	4	4.3		Label assigned to a data element attribute.	304
11179-3	6	6.1.1		Single or multi word designation assigned to a data element.	305
11179-4	3	_		The primary means of identification of objects and concepts for humans.	295
11179-5	3	_	11179-4	The primary means of identification of objects and concepts for humans.	295
15452	3	3.14		The primary means of identification of objects and concepts for humans.	295
15944-1	3	3.1.29	ISO 1087	Designation of an object by a linguistic expression.	632
5127-1	2	1.1.2-09		Word or phrase used to denote an individual being, object or class.	1064
9007	A	_		A (simple) linguistic object that is used only to refer to an entity.	556
Name and Definition in Language					919
13237	3	3.5.6		A name and definition for a particular Concept to be Named built according to the rules of a specific Name Space.	1337
name context					199
X3.285	8	8.3		The system, database, standard document, or other environment in which data has meaning and is known by a name.	205
name context description					200
X3.285	8	8.3		The description of the system, database, standard document, or other environment that is the name context.	412
name context label					201
X3.285	8	8.3		A label identifying the system, database, standard document, or other environment that is the name context.	413
name context language					202
X3.285	8	8.3		The label identifying the human language used by the system, database, standard document, or other environment that is the name context.	414
name context version					203
X3.285	8	8.3		The label that uniquely identifies the version of a name context.	209
name space					920
13237	3	3.5.7		The universe of discourse for which a specific Controlled Vocabulary and a specific Naming Standard are applicable.	1338
Narrative Cultural Specification					1228
15897	3	3.2.3		A narrative description for computer use of culturally dependent information.	1711
narrower concept					415
1087-1	3	3.2.14		Concept which is either a specific concept or a partitive concept.	773
704	3	3.4.1.1		A narrower concept posses all the characteristics of the broader concept plus at least one additional distinguishing characteristic, which serves to differentiate narrower concepts of the same level of abstraction.	743

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
narrower term					770
5127-6	3	3.4.6.2-0		Subordinate term in a hierarchical relation.	1205
natural language					771
5127-1	2	1.1.2-02		Language which evolves and whose rules reflect usage without necessarily being explicitly prescribed.	1057
natural number					667
11404	4	10.1.1		the datatype of the cardinal or natural numbers.	1039
near-synonym					772
5127-6	3	3.4.2-05		Term having a different form, but a meaning similar to another term, which may be treated as synonym in a given documentary language.	1106
neologism					493
1087-1	3	3.4.7		New term coined for a given concept.	844
neoterm					492
1087-1	3	3.4.7		New term coined for a given concept.	844
neutral register					547
12620	A	A.2.3.3.a		The register appropriate to general texts or discourse.	907
niladic					1024
9075-2	3	3.1.5.y		Of functions and procedures, having no parameters.	1459
nomenclature					510
1087-1	3	3.5.2		Terminology structured according to pre-established naming rules.	864
5127-1	2	1.1.2-11		Systematic set of names used in a specific field.	1066
non-closed curve					1185
13249-3	3	3.1.2.14		a curve value such that its start point is not equal to its end point.	1664
non-descriptor					773
5127-6	3	3.4.2-03		Term in a thesaurus which must not be used to represent a concept but refers to one or more descriptors to be used instead.	1104
non-enumerated domain					293
X3.285	8	8.3		A value domain where the allowed values are not a finite list.	210
non-enumerated domain description					294
X3.285	8	8.3		A description of procedure or rule for a set of all permissible values for the value domain or the upper and lower limit to a value domain range.	211
non-hierarchical relationship					416
704	3	3.4.2		Non-hierarchical relationships are such relationships as contiguity in time, space or of causal connection.	744

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
non-negative-binary-integer encoding					1315
8825-2	3	3.8.21		The encoding of a constrained or semi-constrained whole number into either a bit-field of a specified length, or into an octet-aligned-bit-field of a specified length, or into the minimum number of octets that will accommodate that whole number encoded as a non-negative-binary-integer which provides representations for whole numbers greater than or equal to zero, as specified in clause 10.3.	1805
non-terminal symbol					1151
13238-2	4	4.1.4.3	ISO/IEC 15475-1	A part of the hierarchical definition of a syntax that is further decomposed in the hierarchy. .	1628
non-versionable (of an object type)					390
10728	3	3.2.31		Indicates that only one version of an object of that type may exist at any time, in a non-versionable working set; of a working set, indicates that the working set may not be based on another working set or be used as the basis for another working set.	706
normally small non-negative length					1313
8825-2	3	3.8.19		A length encoding which represents values of an unbounded length, but where small lengths are more likely to occur than large ones.	1803
normally small non-negative whole number					1312
8825-2	3	3.8.18		A part of an encoding which represents values of an unbounded non-negative integer, but where small values are more likely to occur than large ones.	1802
notation					774
5127-6	3	3.4.3.1-0		Set of symbols, with rules for their application, used to represent classes and their interrelations.	1114
note					478
1087-1	3	3.8.5		Statement which provides further information on any part of a terminological entry.	900
12620	A	A.8		Supplemental information pertaining to any other element in the data collection, regardless whether it is a term, term-related, descriptive, or administrative.	825
null type					1260
8824-1	3	3.8.32		A simple type consisting of a single value, also called null.	1746
null value					987
9075-1	3	3.1.1.j		A special value that is used to indicate the absence of any data value.	1420
numerical notation					775
5127-6	3	3.4.3.2-0		Notation using only digits.	1123
object					339
10027	3	3.3.28		Any concept or thing of interest to an enterprise.	707
10728	3	3.2.32		Any concept or thing of interest to an enterprise.	707

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
1087	2	2.10		Any part of the perceivable or conceivable world.	620
1087-1	3	3.1.1		anything perceivable or conceivable	622
11179-1	3	3.3.44	11179-1, 1087	Any part of the conceivable or perceivable world.	523
15944-1	3	3.1.30	ISO 1087	Any part of the perceivable or conceivable world.	620
2382-08	1	08.01.32		An entity to which access is controlled.	613
2382-15	9	15.09.05		A set of operations and data that store and retain the effect of the operations.	595
2382-28	2	28.02.06		A physical or conceptual entity that may have one or more attributes.	586
2382-30	1	30.01.10		A physical or conceptual entity that may have one or more attributes.	586
8824-1	3	3.8.33		A well-defined piece of information, definition, or specification which requires a name in order to identify its use in an instance of communication.	1747
object (as in "x object")					988
9075-1	3	3.1.1.k		Any thing. Anx object is a component of, or is otherwise associated with, some x, and cannot exist independently of that x. For example, an SQL object is an object that exists only in the context of SQL; an SQL-schema object is an object that exists in som	1421
object class					81
11179-1	3	3.3.45	11179-1	A set of objects. A set of ideas, abstractions, or things in the real world that can be identified with explicit boundaries and meaning and whose properties and behavior follow the same rules.	524
15452	3	3.15		A set of ideas, abstractions, or things in the real world that can be identified with explicit boundaries and meaning and whose properties and behavior follow the same rules.	82
X3.285	3	_		A set of ideas, abstractions, or things in the real world that can be identified with explicit boundaries and meaning and whose properties and behavior follow the same rules.	82
X3.285	8	8.3		A set of ideas, abstractions, or things in the real world that can be identified with explicit boundaries and meaning and whose properties and behavior follow the same rules.	82
object class term					83
11179-1	3	3.3.46	11179-1,-5	A component of the name of a data element which represents the object class to which it belongs; e.g. "employee".	83
11179-5	3	_		A component of the name of a data element which represents the logical data grouping (in a logical data model) to which it belongs; e.g., "employee."	278
11179-5	6	6.1.1.1		An object class term is a component of a data element name which represents an activity or object in a context.	279
object descriptor type					1261
8824-1	3	3.8.34		A type whose distinguished values are human-readable text providing a brief description of an object.	1748
object identifier					676
11404	4	10.1.10		the datatype of "object identifiers", I.e. values which uniquely identify objects in a (Open Systems Interconnection) communications protocol, using the formal structure defined by Abstract Syntax Notation One (ISO/IEC 8824:1990).	1048

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
8824-1	3	3.8.35		A value (distinguishable from all other such values) which is associated with an object.	1749
object identifier type					1262
8824-1	3	3.8.36		A simple type whose distinguished values are the set of all object identifiers allocated in accordance with the rules of this Recommendation International Standard.	1750
object type					391
10027	3	3.3.29		A class of objects all of whose attributes belong to a common set of attribute types.	708
10728	3	3.2.33		A class of objects all of whose attributes belong to a common set of attribute types.	708
object type constraint					936
13645	3	3.4.5		A constraint on the objects of a specific type.	1354
13645-2	3	3.4.5		A constraint on the objects of a specific type.	1354
object version					392
10027	3	3.3.30		A record of the information about an object that is current for some period of time in some information processing context.	709
10728	3	3.2.34		A record of the information about an object that is current for some period of time in some information processing context.	709
obligation					263
11179-3	4	4.5		A descriptor indicating whether a data element attribute shall always be present or sometimes be present (i.e. contain value).	330
observer function					1025
9075-2	3	3.1.5.z		An SQL-invoked function A implicitly defined by the definition of attribute A of a structured type T.If V is some value in T and the declared type of A is AT, then the invocation of A(V) returns some value AV in AT. AV is then said to be the value of attribute A in V.	1460
obsolete term					504
1087-1	3	3.4.18		Term which is no longer in common use.	856
12620	A	A.2.3.5.c		A term that is no longer in use as a result of changing views of scientific knowledge.	925
octave device					776
5127-6	3	3.4.3.3-0		Method for extending a decimal notation by using the digit 9 as an extension symbol, in order to allow an unlimited number of classes within an array.	1134
octet					673
10646-1	4	4.23		An ordered sequence of eight bits considered as a unit.	1495
11404	4	10.1.7		the datatype of 8-bit codes, as used for character-sets and private encodings.	1045
octet string					674
11404	4	10.1.8		the datatype of variable-length encodings using 8-bit codes.	1046

Term				Term id
Doc	Sect	Para	Ref Doc	Def id
octet-aligned-bit-field				1314
8825-2	3	3.8.20		1804
The product of some part of the encoding mechanism that consists of an ordered set of bits that are not necessarily a multiple of eight, but which are required to begin on an octet boundary in the complete encoding of the abstract syntax value.				
octetstring type				1263
8824-1	3	3.8.37		1751
A simple type whose distinguished values are an ordered sequence of zero, one or more octets, each octet being an ordered sequence of eight bits.				
open type notation				1264
8824-1	3	3.8.38		1752
An ASN.1 notation used to denote a set of values from more than one ASN.1 type.				
Open-edi				952
14662	3	3.1.9		1370
electronic data interchange among multiple autonomous organisations to accomplish an explicit shared business goal according to Open-edi standards.				
15944-1	3	3.1.31	ISO/IEC 14662	1370
electronic data interchange among multiple autonomous organisations to accomplish an explicit shared business goal according to Open-edi standards.				
Open-edi configuration				953
14662	4	4.2.2		1371
a formal specification of an operational configuration of Open-edi Parties and their associated IPDs, which can execute Open-edi transactions corresponding to a given Open-edi scenario.				
Open-edi description technique				954
14662	4	4.1.1		1372
a specification method such as a Formal Description Technique, another methodology having the characteristics of a Formal Description Technique, or a combination of such techniques as needed to formally specify BOV concepts, in a computer processible form.				
15944-1	3	3.1.32		1372
a specification method such as a Formal Description Technique, another methodology having the characteristics of a Formal Description Technique, or a combination of such techniques as needed to formally specify BOV concepts, in a computer processible form.				
Open-edi party				955
14662	3	3.1.11		1373
an organisation that participates in Open-edi.				
15944-1	3	3.1.33		1373
an organisation that participates in Open-edi.				
Open-edi scenario				956
14662	3	3.1.12		1374
a formal specification of a class of business transactions having the same business goal.				
15944-1	3	3.1.34	ISO/IEC 14662	1374
a formal specification of a class of business transactions having the same business goal.				
Open-edi standard				957
14662	3	3.1.10		1375
a standard that complies with the Open-edi Reference Model				
15944-1	3	3.1.35		1555
a standard that complies with the Open-edi Reference Model.				
Open-edi support infrastructure				958

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
14662	4	4.2.1		a model of the set of functional capabilities for Open-edi systems which, when taken together with the Decision Making Applications, allows Open-edi Parties to participate in Open-edi transactions.	1376
Open-edi support organisation					959
14662	4	4.2.2		an organisation, acting on behalf of an Open-edi Party(ies) to provide necessary support enabling execution of Open-edi transactions, but which is not modelled as a role(s).	1377
Open-edi system					960
14662	4	4.2.1		an information technology system which enables an Open-edi Party to participate in Open-edi transactions.	1378
Open-edi transaction					961
14662	3	3.1.13		a business transaction that is in compliance with an Open-edi scenario.	1379
15944-1	3	3.1.36		a business transaction that is in compliance with an Open-edi scenario.	1379
optional					680
11404	4	10.2.4		a generator which effectively adds the "nil" value to the value space of a base datatype.	1052
order					634
11404	4	4.29		a mathematical relationship among values.	1006
ordered					635
11404	4	4.30		a property of a datatype which is determined by the existence and specification of an order relationship on its value space.	1007
ordinal					650
11404	4	8.1.5		the datatype of the ordinal numbers, as distinct from the qualifying numbers (datatype Integer). Ordinal is the infinite enumerated datatype.	1022
organisation					962
14662	3	3.1.14		unique framework of authority within which a person or persons act, or are designated to act, toward some purpose.	1380
organization					206
15944-1	3	3.1.37		a unique framework of authority within which a person or persons act, or are designed to act, towards some purpose.	1556
6523-1	3	3.10		A unique framework of authority within which a person or persons act, or are designated to act, towards some purpose.	604
X3.285	8	8.3		One or more persons or groups formed into a functioning whole for a purpose.	212
organization identifier					357
6523-1	3	3.10		The identifier assigned to an organization within an organization identification scheme, and unique within that scheme.	659
organization label					207
X3.285	8	8.3		The label used to identify the organization.	415

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
organization mail address					208
X3.285	8	8.3		The mailing address of an organization.	416
organization name					358
2382-32	5	32.05.08		An attribute of an O/R address as a unique designation of an organization for the purpose of sending and receiving messages.	611
organization part					1093
15944-1	3	3.1.38	ISO/IEC 6523-1	any department, service or other entity within an organization, which needs to be identified for information interchange.	1557
organization person					1094
15944-1	3	3.1.39		an organization part which has the properties of a person and thus is able to make commitments on behalf of that organization.	1558
originating entity					484
12620	A	A.10.22		A person, an institution, a company, etc., that serves as the origin of information in lieu of a document.	811
originating institution					486
12620	A	A.10.22.		An institution (I.e., company, government agency, etc.) treated as a source of information for the purpose of bibliographic documentation.	822
originating person					485
12620	A	A.10.22.		An individual terated as a source of information for the purpose of bibliographic documentation.	821
origination date					480
12620	A	A.10.2.1.		The date on which an element (field, record, entry, etc.) is create.	828
outdated term					563
12620	A	A.2.3.5.b		A term that has fallen from fashion, but the meaning of which is readily recognizable.	924
output					316
14481	7	7.9		an interaction between a process and a entity such that the entity is either created or its entity state is changed by the process	547
2382-01	1	01.01.40		pertaining to a device, process, or channel involved in an output process, or to the associated data or states	643
2382-06	2	06.02.04		Data being produced or to be produced by any component part of a computer.	627
2382-06	2	06.02.05		The process that consists of the production of data from any component part of a computer.	663
outward mapping					636
11404	4	4.31		a conceptual association between the internal datatypes of a language and the LI datatypes which identifies each internal datatype with a single semantically equivalent LI datatype.	1008
paradigm					1341

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
1087-2	2	2.12		<natural-language processing> class of word forms belonging to a given word or multi-word term	1838
parametric datatype					637
11404	4	4.32		a datatype on which a datatype generator operates to produce a generated-datatype.	1009
parametric value					638
11404	4	4.33		(1) a value which distinguishes one member of a datatype family from another, or (2) a value which is a parameter of a datatype or datatype generator defined by a type-declaration.	1010
parent type (of a subtype)					1265
8824-1	3	3.8.39		The type that is being constrained when defining a subtype.	1753
parsing					1352
1087-2	2	2.20		<language processing> operation segregating a given textual structure into its grammatical, categorical and/or lexical elements according to a given algorithm	1849
part-whole relation					448
1087-1	3	3.2.22		Relation between two concepts where one of the concepts covers an object as a whole and the other concept a part of that whole.	783
5127-6	3	3.4.4-03		Semantic relation between two concepts one being the whole and the other being one of its elements.	1143
partition					847
10027	3	3.3.1		A logical sub-set of the objects in either an IRD or an IRD Definition.	1259
partitive concept					442
1087-1	3	3.2.18		Concept in a partitive relation covering only a part of an object.	778
partitive concept system					473
12620	A	A.7.1.b		A concept system based on whole-part or part-whole relations.	801
partitive relation					447
1087-1	3	3.2.22		Relation between two concepts where one of the concepts covers an object as a whole and the other concept a part of that whole.	783
12620	A	A.6.2		A hierarchical relation in which the superordinate concept refers to an object as a whole and the subordinate concepts to parts of it.	810
5127-6	3	3.4.4-03		Semantic relation between two concepts one being the whole and the other being one of its elements.	1143
CEN-0166	3	3.6	ISO 1087-1	relation in which a superordinate concept refers to a referent as a whole and the subordinate concept to the parts of this referent	1506
partitive relationship					417
704	3	3.4.1.2		A partitive relationship is the relationship between a whole and its parts.	745
partitive term					777

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
5127-6	3	3.4.6.2-0		Narrower term representing an element in a part-whole relation.	1207
pattern					1390
1087-2	5	5.14		string where some characters or sequences of characters have been replaced by variables	1891
PER-visible constraint					1316
8825-2	3	3.8.22		An instance of use of the ASN.1 constraint notation which affects the PER encoding of a value.	1806
permissible data element values					85
11179-1	3	3.3.47	11179-3,-6	The set of representations of permissible instances of the data element, according to the representation form, layout, datatype, maximum size, and minimum size specified in the corresponding attributes. The set can be specified by name, by reference to a	525
11179-3	6	6.4.7		The set of representations of permissible instances of the data element, according to the representation form, layout, datatype and maximum and minimum size specified in the corresponding attributes. The set can be specified by name, by reference to a source, by enumeration of the representation of the instances or by rules for generating the instances.	306
permissible value					87
X3.285	3	_		An expression of a value meaning in a specific value domain. A value.	417
X3.285	8	8.3		An expression of a value meaning in a specific value domain. A value.	417
permissible value (label)					334
15452	3	3.16		An expression of a value meaning in a specific value domain.	87
permissible value date in					335
15452	5	5.2.2		The date this permissible value was entered in the value domain.	509
permissible value date out					336
15452	5	5.2.2		The date this permissible value was deleted from the value domain.	508
permissible value item					209
X3.285	8	8.3		An expression of a value meaning in a specific value domain. The actual value.	419
permissible value label					88
15452	5	5.2.2	11179-3	An expression of a value meaning in a specific value domain.	87
permissible value meaning					210
X3.285	8	8.3		The association of a value meaning and a permissible value enumerated in a domain.	420
permutation					1363
1087-2	3	3.6		arrangement of lexical units so that each of their constituent parts appears at the appropriate position	1861
permuted index					1375

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
1087-2	4	4.9		alphabetical index produced according to the principle of permutation	1873
persistent					989
9075-1	3	3.1.1.1		Continuing to exist indefinitely, until destroyed deliberately. Referential and cascaded actions are regarded as deliberate. Actions incidental to the termination of an SQL-transaction or an SQL-session are not regarded as deliberate.	1422
persistent data					900
10032	2	2.54		Data which is retained in the information system for more than one data management session.	1318
person					1096
15944-1	3	3.1.41		an entity, i.e., a natural or legal person, recognized by law as having legal rights and duties, able to make commitment(s), assume and fulfil resulting obligation(s), and able of being held accountable for its action(s).	1560
person signature					1097
15944-1	3	3.1.42		a signature, i.e., a name representation, distinguishing mark or usual mark, which is created by and pertains to a person.	1561
persona					1095
15944-1	3	3.1.40		the set of data elements and their values by which a person wishes to be known and thus identified in a business transaction.	1559
phrase					778
5127-1	2	1.1.2-07		Chain of words grammatically connected, not containing a finite verb, and having a unitary meaning.	1062
physical record					463
2382-04	4	04.07.05		A record located in one physical position on a data medium or in a storage device.	812
PICS proforma					589
10303-1	3	3.2.24		a standardized document in the form of a questionnaire, which, when completed for a particular implementation, becomes the protocol implementation conformance statement.	959
plausibility check					1426
1087-2	9	9.7	2382-8	data validation to determine whether data conform to specified criteria	1938
plus word list					1368
1087-2	4	4.2		list of user-selected character strings to be retained or considered for further data processing operations, while the rest is ignored	1865
point					1208
13249-3	3	3.1.4.18	15046-7	0-dimensional geometric primitive, representing a position, but not having extent.	1687
point set					1187

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
13249-3	3	3.1.2.16		the representation of a geometry as a finite set or infinite set of points. Mathematical set intersection (∩), set union (∪) and set difference (−) operation work on point sets.	1666
pointer datatype					659
11404	4	8.3.2		a datatype each of whose values constitutes a means of reference to values of another datatype, designated the element datatype.	1031
poly-hierarchy					779
5127-6	3	3.4.1-07		Quality of a documentary language in which each term may have several broader terms at a given level.	1101
polygon					1186
13249-3	3	3.1.2.15		a surface that uses linear rings to define its boundary.	1665
polyseme					780
5127-6	3	3.4.2-06		Term having two or more etymologically related meanings.	1108
polysemy					359
1087-1	3	3.4.24		Relation between designations and concepts in a given language in which one designation represents two or more concepts sharing certain characteristics.	861
5127-1	2	1.1.2-14		Quality of a word having two or more etymologically related meanings.	645
704	A	A.10		Quality of a word having two or more etymologically related meanings.	645
portability					1433
1087-2	10	10.6	2382-1	<computer programming> capability of a program to be executed on various types of data processing systems often involving recompiling, with little or no manual modification	1945
pragmatic relation					450
1087-1	3	3.2.23		Relation between two concepts having a non-hierarchical thematic connection by virtue of experience.	785
predicate					418
2382-17	7	17.07.13		A linguistic construct in a conceptual schema language, analogous to a verb, that qualifies entities referred to in a sentence.	746
preferential relation					781
5127-6	3	3.4.4-11		A structured set of classified components established according to the relations among them, each component being determined by its position in the set.	152
preferred term					501
1087-1	3	3.4.15		Term evaluated in a term acceptability rating as the primary term for a given concept.	853
5127-6	3	3.4.6.2-0		Term chosen as descriptor from a set of equivalent terms.	1209
presentation					590
10303-1	3	3.2.25		a recognizable visual representation of product data.	960

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
prime meridian					1217
13249-3	3	3.1.5.6	15046-11	meridian from which the longitudes of other meridians are quantified.	1696
primitive datatype					639
11404	4	4.34		an identifiable datatype that cannot be decomposed into other identifiable datatypes without loss of all semantics associated with the datatype.	1011
primitive encoding					1329
8825-1	3	3.9		A data value encoding in which the contents octets directly represent the value.	1820
primitive internal datatype					640
11404	4	4.35		a datatype in a particular programming language whose values are not viewed as being constructed in any way from values of other datatypes in the language.	1012
private					675
11404	4	10.1.9		a private datatype represents an application-defined value-space and operation set which are intentionally concealed from certain processing entities.	1047
private use planes					1057
10646-1	4	4.27		Planes within this coded character set the contents of which are not specified in ISO/IEC 10646.	1496
privilege					901
10032	2	2.55		The authorization given to an identified user to allow the use of a particular data management service to access specific data or processes.	1319
procedural information					264
11179-3	A	A.3.3		A statement (or reference to a documented statement) about the procedural rules or constraints for the application of the data element in a certain application environment.	331
procedure datatype					660
11404	4	8.3.3		a datatype each of whose values is an operation on values of other datatypes, designated the parameter datatypes.	1032
process					317
10032	2	2.56		A process is an active component of an information system.	1260
14481	7	7.5		a chosen set of events	531
15944-1	3	3.1.43		a series of actions or events taking place in a defined manner leading to the accomplishment of an expected result.	1562
2382-01	1	01.01.29		course of events that are caused by the execution of all or part of a program and that depend upon prevailing conditions	625
process:					848
10027	3	3.2.7		A process is an active component of an information system.	1260
processing linkage					902

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
10032	2	2.57		A representation of a possible interaction between processors.	1320
processor					849
10027	3	3.2.8		A modelling concept that represents some combination of hardware and software that can provide services either to one or more other processors or to a human user.	1261
10032	2	2.58		A modelling concept that represents some combination of hardware and software that can provide services either to one or more other processors or to a human user.	1261
product					591
10303-1	3	3.2.26		a thing or substance produced by a natural or artificial process.	961
62045-1	3	3.3.1	IEC 61346-1	intended or accomplished result of labour, or of a natural or artificial process	1401
product data					592
10303-1	3	3.2.27		a representation of information about a product in a formal manner suitable for communication, interpretation, or processing by human beings or by computers.	962
product data management system					968
62045-1	3	3.1.7		computer-based application dealing with the management of product data and associated information.	1391
product information					593
10303-1	3	3.2.28		facts, concepts, or instructions about a product.	963
product information model					594
10303-1	3	3.2.29		an information model which provides an abstract description of facts, concepts and instructions about a product.	964
product life cycle					977
62045-1	3	3.3.2	IEC 15226	period from the conceptual idea to the ultimate disposal of a product	1402
production					1266
8824-1	3	3.8.40		A part of the formal notation used to specify ASN.1.	1754
production rule					1152
13238-2	4	4.1.4.4	ISO/IEC 15475-1	The definition of a syntactic element in the form of an expression consisting of characters, character strings, and other syntactic elements. .	1629
profile (of a standard)					1230
15897	3	3.2.5		A set of specifications of values of parameters in the standard, selections of optional items of the standard, or the recommendations concerning implementation-related matters of the standadr.	1713
programming name					265
11179-3	A	A.6.1		A shortened name of the data element that conforms to programming language conventions and is used in programs.	332
projected coordinate system					1219

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
13249-3	3	3.1.5.7	15046-11	two-dimensional Cartesian coordinate system resulting from a map projection.	1698
property					89
11179-1	3	3.3.48	11179-1	A peculiarity common to all members of an object class.	367
14481	6	6.1.4		a proposition concerning only one entity is called a property of this entity	538
15452	3	3.17		A peculiarity common to all members of an object class.	367
X3.285	3	_		A peculiarity common to all members of an object class.	367
X3.285	8	8.3		A peculiarity common to all members of an object class.	367
property (of an object)					990
9075-1	3	3.1.1.m		An attribute, quality, or characteristic of the object.	1423
property term					91
11179-1	3	3.3.49	11179-1,-5	A component of the data element name which expresses a property of an object class. (A component of the name of a data element which expresses the category to which the data element belongs.)	526
11179-5	3	_		A component of the name of a data element which expresses the category to which the data element belongs.	280
proposition					92
14481	6	6.1.3		a conceivable state of affairs concerning entities about which it is possible to assert or deny that such a state of affairs holds for those entities	532
2382-17	2	17.02.03		A conceivable state of affairs concerning entities about which it is possible to assert or deny that such a state of affairs holds for all these entities	747
2382-17	2	17.02.07		A conceivable state of affairs concerning entities about which it is possible to assert or deny that such a state of affairs holds for these entities.	560
proprietary restriction					561
12620	A	A.2.3.7		The restriction placed on a term for the purpose of protecting the right of a company to the exclusive use of the term.	922
protection category and method					266
11179-3	A	A.5.8		The indication of the level of information protection and the method used, e.g. 'confidential, encrypted in data interchange' or 'exclusively for internal use, encrypted in external communication'.	333
protocol implementation conformance statement					914
10303-1	3	3.2.30		a statement of which capabilities and options are supported within an implementation of a given standard. This statement is produced by completing a PICS proforma.	966
protocol implementation conformance statement (PICS)					596
10303-1	3	3.2.30		a statement of which capabilities and options are supported within an implementation of a given standard. This statement is produced by completing a PICS proforma.	966
pseudo-column					1049

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
9075-3	3	3.1.1.c		A column in a table that is not part of the descriptor for that table. An example of such a pseudo-column is an implementation-defined row identifier.	1485
public administration					1098
15944-1	3	3.1.44		an entity, i.e., a person, which is an organization and has the added attribute of being authorized to act on behalf of a regulator.	1563
pure notation					782
5127-6	3	3.4.3.2-0		Notation using a single type of symbols (alphabetical, or numerical, etc.).	1119
qualifier					93
11179-1	3	3.3.50	11179-1	A term that helps define and render a concept unique.	93
5127-6	3	3.4.2-09		Symbol or word used to differentiate the various meanings of homographs.	1111
qualifier term					94
11179-1	3	3.3.51	11179-5	A word or words which help define and differentiate a name within the database.	94
11179-5	3	_		A word or words which help define and differentiate a name within the database.	94
quasi-synonym					783
5127-6	3	3.4.2-05		Term having a different form, but a meaning similar to another term, which may be treated as synonym in a given documentary language.	1106
quasi-synonymity					784
5127-1	2	1.1.2-13		Quality of two or more terms having different forms and similar meanings and which may for some specific purposes be considered synonyms.	1069
quasi-synonymy					360
5127-1	2	1.1.2-13		Quality of two or more terms having different forms and similar meanings and which may for some specific purposes be considered synonyms.	1069
704	A	A.9	5127-1	Quality of two or more terms having different forms and similar meanings.	646
query language					1399
1087-2	7	7.2		<information retrieval> data manipulation language for users to retrieve stored data in a database	1911
ranking					1409
1087-2	7	7.10		<information retrieval> assigning weight factors to answers according to their relevance with respect to the corresponding search query	1921
rational					653
11404	4	8.1.8		the mathematical datatype comprising the "rational numbers".	1025
RDA message					1128
9579	4	4.1		a protocol element as defined by this International Standard exchanged between an RDA-client and an RDA-server.	1597
RDA operation					1129

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
9579	4	4.1		a facility that is accessible remotely provided by an RDA-server, together with the means of invoking the facility through a protocol, the encoding of parameters that influence or result from an invocation of the facility, and rules governing the invocation of the facility.	1598
RDA programming interface					1130
9579	4	4.1		a language independent Application Programming Interface defined in the notational conventions of ISO/IEC 9075-3 (SQL/CLD) for invoking RDA Operations.	1599
RDA protocol					1132
9579	4	4.1		the set of permissible exchanges of requests and responses between an RDA-client and an RDA-server, together with the encoding of the exchange, and rules governing the exchange.	1600
RDA relay					1133
9579	4	4.1		a system that receives RDA protocol elements as defined in this International Standard for the purpose of forwarding them to the intended recipient.	1601
read					1410
1087-2	8	8.1	2382-6	acquire data from a data medium, leaving the data unchanged	1922
read permission option					1124
9075-9	3	3.1.1.i		A link control option specifying how permission to read external objects referenced by certain datalinks is determined.	1593
real					655
11404	4	8.1.10		a family of datatypes which are computational approximations to the mathematical datatype comprising the "real numbers". Specifically, each real datatype designates a collection of mathematical real values which are known to certain applications to some finite precision and must be distinguishable to at least that precision in those applications.	1027
real type					1267
8824-1	3	3.8.41		A simple type whose distinguished values (specified in clause 18) are members of the set of real numbers.	1755
reasonableness check					1427
1087-2	9	9.7	2382-8	data validation to determine whether data conform to specified criteria	1938
receiver					1331
8825-1	3	3.11		An implementation decoding the octets produced by a sender, in order to identify the data value which was encoded.	1822
record					211
1087-2	6	6.9	2382-4	set of data elements treated as a unit	1900
2382-04	7	4.07.03		A set of data elements treated as a unit.	593
2382-17	5	17.05.08		A data object that is an instance of a record type.	563
X3.285	8	8.3		A collection of known facts treated as a unit.	421

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
record change					212
X3.285	8	8.3		A description of what has changed in this record since the last version.	219
record creation date					213
X3.285	8	8.3		The date the record was first created.	220
record datatype					661
11404	4	8.4.1		a datatype whose values are heterogeneous aggregations of values of component datatypes, each aggregation having one value for each component datatype, keyed by a fixed "field-identifier".	1033
record note					214
X3.285	8	8.3		General notes or comments about the record.	221
record origin					215
X3.285	8	8.3		Any document, project, discipline, model, et cetera that was the basis for this record.	422
record unresolved issue					216
X3.285	8	8.3		Any problems that remain unresolved regarding proper documentation of this record.	223
recorded data element					95
11179-1	3	3.3.52	11179-1,-6	A submitted data element which contains all mandatory attributes and has been recorded but the contents may not meet the quality requirements specified in other parts of this International Standard.	95
recorded information					785
15944-1	3	3.1.45		any information that is recorded irrespective of form, recording medium or technology utilized, and in a manner allowing for storage and retrieval.	1564
5127-1	2	1.1.3-07		Information stored in, on or by a data medium.	1079
recovery option					1125
9075-9	3	3.1.1.j		A link control option specifying whether or not point in time recovery is required for the external objects referenced by certain datalinks.	1594
recursive definitions					1268
8824-1	3	3.8.42		A set of ASN.1 definitions which cannot be reordered so that all types used in a construction are defined before the definition of the construction.	1756
reduced form					1346
1087-2	2	2.15		character string having undergone compression	1842
redundant duplicates					1026
9075-2	3	3.1.5.aa		All except one of any multiset of duplicate values or rows.	1461
REF value					1028
9075-2	3	3.1.5.cc		A value that references some site.	1463

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
reference document					217
X3.285	8	8.3		A source document that provides pertinent details for consultation about a subject.	224
reference document label					218
X3.285	8	8.3		A label identifying the reference document.	225
reference document organization					219
X3.285	8	8.3		The relationship between a reference document and an organization.	423
reference document type					220
X3.285	8	8.3		A description of the type of reference document.	227
reference form					1343
1087-2	2	2.13		word form chosen according to lexicographical conventions representing the forms of a paradigm	1839
reference path					393
10728	3	3.2.35		A directed association from one working set to another which allows an object version in the first working set to reference object versions in the second working set. A reference path allows references only in the direction in which it is specified.	710
reference retrieval					786
5127-1	2	1.2-06		Action, methods and procedures for retrieving all kinds of references from a store.	1094
reference type					1027
9075-2	3	3.1.5.bb		A data type all of whose values are potential references to sites of one specified data type.	1462
referenced table					394
10728	3	3.2.36		The table to which the reference is made in a referential constraint.	711
referenced type					1029
9075-2	3	3.1.5.dd		The declared type of the values at sites referenced by values of a particular reference type.	1464
referenced value					1030
9075-2	3	3.1.5.ee		The value at the site referenced by a REF value.	1465
referencing table					395
10728	3	3.2.37		The table from which the reference is made in a referential constraint.	712
register					96
11179-1	3	3.3.53	11179-6	A set of files (paper, electronic, or a combination) containing the assigned data elements and the associated information.	268
11179-6	3	_	Directives	A set of files (paper, electronic, or a combination) containing the assigned data elements and the associated information.	268

Term	Doc	Sect	Para	Ref Doc	Definition	Term id	Def id
	12620	A	A.2.3.3		Classification indicating the relative level of language individually assigned to a lexeme or term or to a text type.		906
registrar							221
	X3.285	8	8.3		A person who performs the administrative steps to register metadata in a data registry.		228
registrar label							222
	X3.285	8	8.3		A label identifying the registrar.		229
registration							98
	11179-1	3	3.3.54	11179-1,-6	The assignment of an unambiguous identifier to a data element in a way that makes the metadata about those data elements available to interested parties.		368
	11179-6	3	_	JTC 1 Directives	The assignment of an unambiguous identifier to a data element in a way that makes the assignment available to interested parties		269
registration applicant							99
	11179-1	3	3.3.55	11179-1	An organization, individual, etc, which requests the assignment of an identifier from a registration authority.		527
registration authority							100
	11179-1	3	3.3.56	11179-1,-3,-5,-6	An organization authorized to register data elements or other objects.		370
	11179-3	6	6.1.4		Any organisation authorized to register data elements.		307
	11179-5	3	_		An organization authorized to register a data element.		281
	11179-6	3	_		Any organization authorized to register data elements.		270
	6523-2	3	3.30		The body responsible for maintaining the register of organization identification schemes and for the issuance of ICD values.		658
	7826-2	3	3.30		Body responsible for maintaining the register of coding schemes and for the issuance of international coding scheme identifiers (ICSIs).		623
	X3.285	8	8.3		An organization authorized to register objects.		424
registration authority documentation language							223
	X3.285	8	8.3		The label identifying the natural language used by the registration authority in the data registry.		425
registration authority identifier							101
	11179-1	3	3.3.57	11179-1,-3,-5,-6	An identifier assigned to a Registration Authority.		271
	11179-5	3	_		The identifier of any organization authorized to register a data element; the attribute which stores this.		282
	11179-6	3	_	11179-3, 6.1.4.	An identifier assigned to a Registration Authority.		271
	X3.285	8	8.3		An identifier assigned to a Registration Authority.		271
registration authority registrar							224
	X3.285	8	8.3		A relationship between a registration authority and a registrar.		426
registration status							103
	11179-1	3	3.3.58	11179-1,-3,-6	A designation of the position in the registration life-cycle of a data element.		164

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
11179-3	6	6.5.2		A designation of the position in the registration life-cycle of a data element.	164
11179-6	3	_		A designation of the position in the registration life-cycle of a data element.	164
regulator					1099
15944-1	3	3.1.46		a person who has authority to prescribe external constraints which serve as principles, policies or rules governing or prescribing the behaviour of persons involved in a business transaction as well as the provisioning of goods and services interchanged.	1565
related concept					477
12620	A	A.7.2.5		A concept that has an associative relation to another concept.	803
related data reference					104
11179-1	3	3.3.59	11179-3,-6	A reference between a data element and any related data.	104
11179-3	6	6.3.3		A reference between the data element and any related data.	308
related term					787
5127-6	3	3.4.6.2-0		Term connected to another term by a coordinate relation.	1208
relation indicator					788
5127-6	3	3.4.3.3-0		Special symbol indicating a certain relation in the sequence of the elements of a class symbol.	1132
relational attribute					268
11179-3	5	5.2.2		Attributes that describe associations among data elements and/or associations between data elements and classification schemes, data element concepts, objects, entities.	335
relationship					106
704	A	A.4		Mental link between two or more concepts.	638
X3.285	3	_		Business-based association between or among entities.	106
relationship type					937
13645	3	3.4.6		A class of relationships between objects.	1704
13645-2	3	3.4.6		A class of relationships between objects.	1704
relationship type description					107
15452	5	5.4.1		This attribute defines the type of relationship between two members of a structure set.	107
relay-safe encoding					1317
8825-2	3	3.8.23		A complete encoding of an abstract syntax value which can be decoded (including any embedded encodings) without knowledge of the presentation layer defined context set that formed the environment in which the encoding was performed.	1807
release					981
62045-1	3	3.4.4		formal activity of an authority declaring the document effective for a declared purpose in the process cycle	1406

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
repeatable category					1398
1087-2	6	6.17		data category which can occur more than once in the same record	1909
repertoire					1031
10646-1	4	4.28		A specified set of characters that are represented in a coded character set.	1497
9075-2	3	3.1.5.ff		See character repertoire.	1466
repertoiremap					1229
15897	3	3.2.4		A definition of mapping between character names and characters for the repertoire of characters used in a Locale.	1712
repository					850
10027	3	3.3.32		The container used by an IRDS to store the information it manages.	1262
representation					108
11179-1	3	3.3.60	11179-1	The combination of a value domain, datatype, and, if necessary, a unit of measure or a character set.	371
representation (of a LI datatype)					641
11404	4	4.36		the mapping from the value space of the LI datatype to the value space of some internal datatype of a computer system, file system or communications environment.	1013
representation (of a value)					642
11404	4	4.36		the image of that value in the representation of the datatype.	1014
representation category					109
11179-1	3	3.3.61	11179-3,-6	Type of symbol, character, or other designation used to represent a data element.	109
11179-3	6	6.4.1		Type of symbol, character or other designation used to represent a data element.	309
representation class					110
15452	3	3.18		A classification of types of representations.	427
X3.285	8	8.3		A classification of types of representations.	427
representation class name					111
15452	5	5.2.2	11179-3"	The name or description of the form of representation for the data element, e.g., "quantitative value," "code," "text," "icon.	512
representation term					112
11179-1	3	3.3.62	11179-1,-5	A component of a data element name which describes the form of representation of the data element.	372
11179-5	3	_		The form of the set of valid values for a data element, e.g., "amount," "name."	283
11179-5	6	6.1.1.3		A representation term is a component of a data element name which describes the form of representation of the data element.	284

Term				Definition	Term id
Doc	Sect	Para	Ref Doc		Def id
representational attribute					269
11179-3	5	5.2.3		Attributes that describe representational aspects of a data element.	336
resource construct					597
10303-1	3	3.2.31		a collection of EXPRESS language entities, types, functions, rules and references that together define a valid description of an aspect of product data.	967
responsible organization					113
11179-1	3	3.3.63	11179-3,-6	The organization or unit within an organization that is responsible for the contents of the mandatory attributes by which the data element is specified.	113
11179-3	6	6.5.1		The organization or unit within an organization that is responsible for the contents of the mandatory attributes by which the data element is specified.	113
11179-6	3	_		The organization or unit within an organization that is responsible for the contents of the mandatory attributes by which the data element is specified.	113
restricted character string type					1269
8824-1	3	3.8.43		A character string type whose characters are taken from a fixed character repertoire identified in the type specification.	1757
result data type					1033
9075-2	3	3.1.5.hh		The result data type of an SQL-invoked function is the declared type of the result of its invocation.	1468
result SQL parameter					1032
9075-2	3	3.1.5.gg		An SQL parameter that specifies RESULT.	1467
reverse alphabetical ordering					1361
1087-2	3	3.4		arrangement of character strings in such a way that the position of each string in the list is uniquely determined by the appropriate sort value starting from the end of the string	1859
reverse index					1376
1087-2	4	4.10		term index produced by reverse alphabetical ordering	1874
revision					270
11179-3	A	A.5.9		A designation for the control of administrative changes of a data element.	337
ring					1188
13249-3	3	3.1.2.17		an curve value that is closed and simple.	1667
role					963
14662	4	4.1.2.1		a specification which models an external intended behaviour (as allowed within a scenario) of an Open-edi Party.	1381
role indicator					789
5127-6	3	3.4.2-11		Auxiliary symbol that may be chosen from a special list and attached to a descriptor to indicate in which sense the descriptor is being used.	1113

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
Role of Term in a Vocabulary					921
13237	3	3.5.8		A statement of one role which a specific Term in a Vocabulary can play in naming.	1339
romanized form					574
12620	A	A.2.1.8.1		A form of a term resulting from an operation whereby non-Latin writing systems are converted to the Latin alphabet.	941
row					991
9075-1	3	3.1.1.n		A sequence of (field name, value) pairs, the data type of each value being specified by the row type.	1424
rule					226
X3.285	8	8.3		The logical, mathematical, and/or other operations specifying the derivation for a data element.	428
rule description					227
X3.285	8	8.3		The text of a specification of derivation for a data element.	429
scaled					654
11404	4	8.1.9		a family of datatypes whose value spaces are subsets of the rational value space, each individual datatype having a fixed denominator, but the scaled datatypes possesses the concept of approximate value.	1026
scenario attribute					964
14662	4	4.2.1.3		the formal specification of information, relevant to an Open-edi scenario as a whole, which is neither specific to roles nor to information bundles.	1382
15944-1	3	3.1.47	ISO/IEC 14662	the formal specification of information, relevant to an Open-edi scenario as a whole, which is neither specific to roles nor to information bundles.	1382
schema					114
10032	2	2.59		A description of the content, structure, and constraints used to construct and maintain a database.	1321
2382-17	1	17.01.02		A complete description of the structure of a database pertaining to a specific level of consideration.	559
2382-28	2	28.02.07		A formalism for representing knowledge about a simple concept, an entity, or a class of objects by means of its possible uses.	573
X3.285	3	_		A description or representation of the structure of data.	237
scope (of a declaration)					993
9075-1	3	3.1.1.p		That part of an SQL-client module, SQL-server module, <externally-invoked procedure>, SQL routine, or SQL-statement in which the object declared can be referenced.	1426
scope (of a standard)					992
9075-1	3	3.1.1.o		The clause in the standard that defines the subject of the standard and the aspects covered, thereby indicating the limits of applicability of the standard or of particular parts of it.	1425
scope note					790

Term				Definition	Term id
Doc	Sect	Para	Ref Doc		Def id
5127-6	3	3.4.6.2-1		Short explanation of how to use a descriptor.	1214
script					1058
10646-1	4	4.30		A set of graphic characters used for the written form of one or more languages.	1498
search					1406
1087-2	7	7.7		<information retrieval> examine automatically a set of data with the aim of extracting or matching elements that have a given property	1918
search key					1402
1087-2	7	7.5		<information retrieval> character string used to provide access to a record	1914
search word					1403
1087-2	7	7.5		<information retrieval> character string used to provide access to a record	1914
see also					271
11179-3	A	A.3.2		To support the correct interpretation of the meaning and use of a data element it may be useful to refer to (one or more) other data elements, which are semantically related or are derived from the same data element concept and have different representations.	338
selection types					1270
8824-1	3	3.8.44		Types defined by reference to a component type of a choice type, and whose values are precisely the values of that component type.	1758
seller					1100
15944-1	3	3.1.48		a person who aims to hand over voluntarily or in response to a demand or request, a good or service to another person and in return receives an acceptable equivalent value, usually in money, for the good or service provided.	1566
semantic category					1070
CEN-0166	3	3.16		concept chosen to stand for a specified set of subordinate concepts, considered homogeneous	1516
semantic component					965
14662	4	4.1.2.2		a unit of information unambiguously defined in the context of the business goal of the business transaction.	1383
15944-1	3	3.1.49	ISO/IEC 14662	a unit of information unambiguously defined in the context of the business goal of the business transaction. A SC may be atomic or composed of other SCs.	1567
semantic link					1071
CEN-0166	3	3.22		unidirectional associative relation from a base concept	1525
semantic predicate					318
14481	6	6.1.5		the component of a proposition that associates the one or more entities that form the proposition	552
semantic relation					791

Term	Doc	Sect	Para	Ref Doc	Definition	Term id	Def id
	5127-6	3	3.4.4-01		Relation of logical, ontological or psychological nature between concepts which might be formalized in a documentary language.		1141
semantics							115
	11179-1	3	3.3.64	11179-1,-5	The branch of linguistic science which deals with the meaning of words.		528
	11179-5	3	_	Webster.	The branch of linguistic science which deals with the meanings of words.		285
semi-constrained whole number							1318
	8825-2	3	3.8.24		A whole number which is constrained by PER-visible constraints to exceed or equal some value "lb" with the value "lb" as a permitted value, and which is not a constrained whole number.		1808
semi-major axis							1220
	13249-3	3	3.1.5.8	15046-11	half of the longest diameter of an ellipsoid.		1699
semi-minor axis							1221
	13249-3	3	3.1.5.9	15046-11	half of the shortest diameter of an ellipsoid.		1700
sender							1332
	8825-1	3	3.12		An implementation encoding a data value for transfer.		1823
sentence							319
	14481	6	6.2.1		a grammatically-allowable construct in a language such that the construct is used to express a proposition		536
	2382-17	7	17.07.15		A linguistic construct in a conceptual schema language that expresses a proposition.		577
	9007	A	_		A linguistic object which expresses a proposition.		580
separator							116
	1087-2	2	2.10		one or more characters used to indicate the beginning or the end of a character string		1835
	11179-1	3	3.3.65	11179-5	A symbol or space enclosing or separating components within a name; a delimiter.		373
	11179-5	3	_		A symbol or space enclosing or separating a component within a name; a delimiter.		286
	2382-15	1	15.01.07		A lexical token that indicates the beginning or the end of another lexical token or of a character string considered as a syntactic unit.		575
	5127-6	3	3.4.3.3-0		Element of a notation used to separate individual elements within a class symbol.		1135
sequence							320
	14481	6	6.1.8		a sequence of length n $\langle x_1, \dots, x_n \rangle$ is a function from the integers 1 through n where each x_i is an entity in the sequence		541
	2382-06	5	06.05.04		A series of items that have been sequenced.		591
	9075-1	3	3.1.1.q		An ordered collection of objects that are not necessarily distinct.		1427
sequence datatype							664

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
11404	4	8.4.4		a datatype whose values are ordered sequences of values from the element datatype. The ordering is imposed on the values and not intrinsic in the underlying datatype; the same value may occur more than once in a given sequence.	1036
sequence types					1271
8824-1	3	3.8.45		Types defined by referencing an ordered list of types (some of which may be declared to be optional); each value of the sequence type is an ordered list of values, one from each component type.	1759
sequence-of types					1272
8824-1	3	3.8.46		Types defined by referencing a single component type; each value in the sequence-of type is an ordered list of zero, one or more values of the component type.	1760
sequential concept system					474
12620	A	A.7.1.c		A concept system based on spatial and temporal relations.	800
sequential relation					451
1087-1	3	3.2.24		Associative relation based on spatial or temporal proximity.	787
12620	A	A.6.3		A relation of dependence between concepts referring to objects that have a spatial or temporal contiguity.	816
server					851
10027	3	3.2.9		A role filled by a processor when it provides services to another processor.	1263
10032	2	2.6		A role filled by a processor when it provides services to another processor.	1263
service					852
10027	3	3.2.10		A capability provided by a processor to other processors.	1264
10032	2	2.61		A capability provided by a processor to other processors, or by a process to other processes.	1322
services interface					903
10032	2	2.62		A defined set of services made available by a process or processor.	1323
session					904
10032	2	2.63		A period of time during which a client may have many interactions with a server and both the client and server maintain data about each other.	1324
set					792
5127-6	3	3.4.5.1-0		Finite or infinite collection of objects, entities, or concepts.	1155
set datatype					662
11404	4	8.4.2		a datatype whose value-space is the set of all subsets of the value space of the element datatype, with operations approximate to the mathematical set.	1034
set types					1273
8824-1	3	3.8.47		Types defined by referencing a fixed, unordered, list of distinct types (some of which may be declared to be optional); each value in the set type is an unordered list of values, one from each of the component types.	1761

Term				Term id
Doc	Sect	Para	Ref Doc	Def id
set-of types				1274
8824-1	3	3.8.48		1762
Types defined by referencing a single component type; each value in the set-of type is an unordered list of zero, one or more values of the component type.				
shareable data				228
X3.285	3	_		430
Data that has precise identifiers, meaning, structures, and values.				
short form of term				570
12620	A	A.2.1.8.2		934
A variant of a multiword term that includes fewer words than the full form of the term.				
short name				272
11179-3	A	A.1.1		339
A shortened form of the data element name.				
sign				793
5127-1	2	1.1.1-01		1053
Any physical phenomenon that has a conventional or subjective interpretation that usually depends on the environment.				
signature (of an SQL-invoked routine)				1034
9075-2	3	3.1.5.ii		1469
the name of an SQL-invoked routine, the position and declared type of each of its SQL parameters, and an indication of whether it is an SQL-invoked function or an SQL-invoked procedure.				
simple term				489
1087-1	3	3.4.4		841
Term containing only one root.				
simple type				1319
8825-2	3	3.8.25		1809
A type that is not a composite type.				
simple types				1275
8824-1	3	3.8.49		1763
Types defined by directly specifying the set of its values.				
site				994
9075-1	3	3.1.1.r		1428
A place occupied by an instance of a value of some specified data type (or subtype of it).				
slang register				551
12620	A	A.2.3.3.e		911
An extremely informal register of a word, term, or text that is used in spoken and everyday language and less commonly in documents.				
sort				1413
1087-2	8	8.4	2382-6	1925
order data into groups according to specified criteria				
sort key				1358
1087-2	3	3.2		1856
character string designated to meet certain requirements for sorting and merging operations				
sort value				1356

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
1087-2	3	3.1		position of an element of a character set according to a predefined order	1854
sorting key					1359
1087-2	3	3.2		character string designated to meet certain requirements for sorting and merging operations	1856
sorting value					1357
1087-2	3	3.1		position of an element of a character set according to a predefined order	1854
source					482
12620	A	A.10.19		A complete citation of the bibliographic information pertaining to a document or other source.	794
source (of a descriptor)					794
5127-6	3	3.4.6.2-1		Document from which a descriptor has been chosen.	1216
source descriptor					795
5127-6	3	3.4.6.2-1		Descriptor belonging to a source thesaurus.	1217
source document					273
11179-3	A	A.5.3		Document from which definitional or representational attributes originate.	340
source identifier					483
1087-1	3	3.8.10		Information in a terminological entry which indicates the source from which terminological data has been taken.	905
12620	A	A.10.20		The code assigned to a document in a terminological collection and used as both the identifier for a bibliographic entry and as a pointer in individual term entries to reference the bibliographic entry identified with this code.	827
source schema					905
10032	2	2.64		A data definition or set of data definitions prior to transformation to a schema.	1325
source thesaurus					796
5127-6	3	3.4.6.1-0		Thesaurus from which the establishment of another thesaurus is started.	1193
space character					1387
1087-2	5	5.10	2382-4	control character that causes the print or display position to advance one position forward along the line without producing any graphical character	1887
spacing character					1276
8824-1	3	3.8.50		A character in a character repertoire which is intended for inclusion with graphic characters in the printing of a character string but which is represented in the physical rendition by empty space; it is not normally considered to be a control character	1764
spatial relation					471
12620	A	A.6.3.2		A relation of dependence between concepts referring to objects based on their relative positions in space.	815

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
spatially equals					1189
13249-3	3	3.1.2.18		the test for spatially equals on geometry values has a similar definition as 'equals' for mathematical sets. If the point sets of two geometry values are equal, then the geometries are spatially equal. Two point sets, a and b, are equal if: (a — b) ??(1668
special character					1385
1087-2	5	5.8	2382-4	graphical character that is not an alphanumerical character	1885
special language					426
1087-1	3	3.1.3		Language used in a subject field and characterized by the use of specific linguistic means of expression.	757
specialized classification system					797
5127-6	3	3.4.5.2-0		Classification system covering a specific subject, discipline or group of disciplines.	1176
specialized thesaurus					798
5127-6	3	3.4.6.1-0		Thesaurus limited to one field of knowledge.	1197
species					799
5127-6	3	3.4.5.1-0		A concept is a species of another concept if the latter is a genus of the former.	1162
specific concept					440
1087-1	3	3.2.16		Concept in a generic relation having the greater intension.	776
specific term					800
5127-6	3	3.4.6.2-0		Narrower term representing the species in a generic relation.	1206
spell check					1423
1087-2	9	9.4		data validation to determine that all words comply with predefined spelling rules	1934
spelling check					1422
1087-2	9	9.4		data validation to determine that all words comply with predefined spelling rules	1934
SQL argument					1035
9075-2	3	3.1.5.jj		An expression denoting a value to be substituted for an SQL parameter in an invocation of an SQL-invoked routine.	1470
SQL export/import implementation					1159
13238-2	4	4.2.6		A part of a database management system (typically an SQL implementation) that conforms to this part of ISO/IEC 13238.	1638
SQL parameter					1037
9075-2	3	3.1.5.ll		An parameter declared as part of the signature of an SQL-invoked routine.	1472
SQL routine					1038

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
9075-2	3	3.1.5.mm		An SQL-invoked routine whose routine body is written in SQL.	1473
SQL-connection					995
9075-1	3	3.1.1.s		An association between an SQL-client and an SQL-server.	1429
SQL-data					1148
13238-2	4	4.1.3.1	ISO/IEC 9075	Data described by schemas that are under the control of an SQL-implementation in an SQL-environment.	1620
SQL-database					1161
13238-2	4	4.2.8		A collection of data comprising the content of all or part of a SQL-definition, and/or a collection of SQL-data.	1640
SQL-definition					1160
13238-2	4	4.2.7		A definition of a collection of SQL-data.	1639
SQL-domain					1150
13238-2	4	4.1.3.7	ISO/IEC 9075	A set of possible values used to constrain the valid values that can be stored in SQL-data by various operations	1626
SQL-environment					996
13238-2	4	4.1.3.2	ISO/IEC 9075	Comprises an SQL-implementation, zero or more catalogs, zero or more <authorization identifier>s, zero or more <module>s, and the SQL-data described by the schemas in the catalogs.	1621
9075-1	3	3.1.1.t		The context in which SQL-data exists and SQL-statements are executed.	1430
SQL-implementation					997
9075-1	3	3.1.1.u		A processor that processes SQL-statements. A conforming SQL-implementation is an SQL-implementation that satisfies the requirements for SQL-implementations as defined in Clause 8, "Conformance".	1431
SQL-invoked routine					1036
9075-2	3	3.1.5.kk		A routine that is allowed to be invoked only from within SQL.	1471
SQL-schema					1149
13238-2	4	4.1.3.3	ISO/IEC 9075	A persistent descriptor that includes <schema name> of the SQL-schema, <authorization identifier> of the SQL-schema, <character set name> of the default character set for the SQL-schema, and the descriptor of every component of the SQL-schema.	1622
SQL-session					998
13238-2	4	4.1.3.6	ISO/IEC 9075	A period, which spans the execution of a sequence of consecutive SQL-statements, invoked by a single user from a single SQL-agent or by the direct invocation of SQL.	1625
9075-1	3	3.1.1.v		The context within which a single user, from a single SQL-agent, executes a sequence of consecutive SQL-statements over a single SQL-connection.	1432
SQL-statement					999
9075-1	3	3.1.1.w		A string of characters that conforms, or purports to conform, to the Format and Syntax Rules specified in the parts of ISO/IEC 9075.	1433

Term				Term id
Doc	Sect	Para	Ref Doc	Def id
stack				677
11404	4	10.2.1		1049
				a generator derived from Sequence by replacing the characterizing operation Append with the characterizing operation Push. That is, the insertion operation (Push) puts the values on the beginning of the sequence rather than the end of the sequence (Append).
Standard				922
13237	3	3.5.9		1340
				A formal specification published by a competent authority, such as International, National, business grouping or organisational standards bodies.
standardized data element				117
11179-1	3	3.3.66	11179-1,-6	374
				A certified data element within the data element registry that is preferred for use.
standards				1101
15944-1	3	3.1.50	JTC1 Directives	1568
				documented agreements containing technical specifications or other precise criteria to be used consistently as rules, guidelines, or definitions of characteristics, to ensure that materials, products, processes and services are fit for their purpose.
start point				1209
13249-3	3	3.1.4.19	15046-7	1688
				first point of a curve.
state				647
11404	4	8.1.2		1019
				a family of datatypes, each of which comprises a finite number of distinguished but unordered values.
STATE function				1039
9075-2	3	3.1.5.nn		1474
				A dyadic BOOLEAN function, with <schema qualified routine name> EQUALS, which can be implicitly defined in connection with a structured type whose values are unordered. The parameters of the STATE function for data type T are both of declared type T. The invocation EQUALS(V1, V2) returns true if and only if, for every attribute A of T, A(V1)=A(V2).
static conformance				1323
8825-1	3	3.2		1813
				A statement of the requirement for support by an implementation of a valid set of features from among those defined by this Recommendation International Standard.
status of dictionary content				853
10027	3	3.3.33		1265
				A status of a collection of data in a dictionary indicating whether the data may be freely modified, not modified, or is regarded as archived.
stem search				1404
1087-2	7	7.6		1916
				Optional query procedure using search keys automatically produced by dropping characters in character strings successively according to predefined rules
stop word list				1366
1087-2	4	4.1		1863
				list of user-selected character strings to be ignored in further data processing operations

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
storage medium					854
10027	3	3.3.24		A device on which data of any kind may be recorded.	1266
string					1389
1087-2	5	5.12	2382-4	sequence of elements of the same nature, considered as a whole	1889
structure					598
10303-1	3	3.2.32		a set of interrelated parts of any complex thing, and the relationships between them.	968
structure set					118
11179-1	3	3.3.67	11179-5	A method of placing objects in context, revealing relationships to other objects. Examples include entity-relationship models, taxonomies, and ontologies.	118
11179-5	3	_		A method of placing objects in context, revealing relationships to other objects. Examples include entity-relationship models, taxonomies, and ontologies.	118
15452	3	3.19		A method of placing objects in context, revealing relationships to other objects. Examples include entity-relationship models, taxonomies, and ontologies.	118
structure set has member relationship					119
15452	5	5.4.1		The relationship between the structure set and the type of component which inhabits the structure set.	119
structure set member definition					120
15452	5	5.4.1		The type of component(s) by which the structure set classifies this value meaning.	120
structured notation					801
5127-6	3	3.4.3.2-0		Notation producing class symbols which express formal relations between classes.	1126
subfield					1040
9075-2	3	3.1.5.00		A field F is a subfield of a row type RT if F is a field of RT or F is a field of a row type RT2 that is the declared type of a field F2 that is a subfield of RT.	1475
subject field					425
1087-1	3	3.1.2		Branch of human knowledge	756
subject label					545
1087-1	3	3.8.7		Information in a terminological entry which indicates the subject field.	902
submitting organization					121
11179-1	3	3.3.68	11179-3,-6	The organization or unit within an organization that has submitted the data element for addition, change, cancellation, or withdrawal in the data element registry.	121
11179-3	6	6.5.3		The organization or unit within an organization that has submitted the data element for addition, change or cancellation/withdrawal in the data element dictionary.	310

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
11179-6	3	-		The organization or unit within an organization that has submitted the data element for addition, change, or cancellation/withdrawal in the data element dictionary.	272
subordinate concept					438
1087-1	3	3.2.14		Concept which is either a specific concept or a partitive concept.	773
12620	A	A.7.2.3		A concept in a hierarchical system that can be grouped together with a least one more concept of the same level to form a higher ranking concept.	795
CEN-0166	3	3..9	ISO 1087-1	concept which can be grouped together with at least one more concept of the same level to form a higher ranking concept	1509
subset					802
5127-6	3	3.4.5.1-0		Set in which each element is an element of another given set.	1156
subtable					396
10728	3	3.2.38		Let SUBT and SUPERT be tables. SUBT is defined to be a subtable of SUPERT if and only if every row of SUBT corresponds to one and only one row of SUPERT, and each row of SUPERT corresponds to at most one row of SUBT. SUPERT is defined to be a supertable	713
subtype					643
11404	4	4.37		a datatype derived from another datatype by restricting the value space to a subset whilst maintaining all characterizing operations.	1015
9075-2	3	3.1.5.pp		A data type T2 is a subtype of data type T1 if every value of T2 is also a value of T1. If T1 and T2 are not compatible, then T2 is a proper subtype of T1. "Compatible" is defined in Subclause 4.12, "Type conversions and mixing of data types". See also supertype.	1476
subtype (of a parent type)					1277
8824-1	3	3.8.51		A type whose values are a subset (or the complete set) of the values of some other type (the parent type).	1765
successor					321
14481	6	6.1.9		a state or event x2 is a successor of state or event x1 if the time of x1 precedes x2, or if x1 precedes x2 in some sequence	479
super-type					938
13645	3	3.4.7		A super-type of an object type is a more generic classification which embraces all the instances of the type in question and others.	1356
13645-2	3	3.4.7		A super-type of an object type is a more generic classification which embraces all the instances of the type in question and others.	1356
superordinate concept					436
1087-1	3	3.2.13		Concept which is either a generic concept or a comprehensive concept.	771
12620	A	A.7.2.2		A concept in a hierarchical system that can be subdivided into a number of lower-ranking concepts.	796
CEN-0166	3	3.8	ISO 1087-1	concept in a generic or partitive relation which is divided into lower ranking concepts	1508
supertable					397

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
10728	3	3.2.39		A table that has at least one subtable (see definition of subtable).	714
supertype					1041
9075-2	3	3.1.5.qq		A data type T1 is a supertype of data type T2 if every value of T2 is also a value of T1.IfT1 and T2 are not compatible, then T2 is a proper supertype of T1. ‘‘Compatible’’ is defined in Subclause 4.12, ‘‘Type conversions and mixing of data types’’. See also subtype.	1477
surface					1210
13249-3	3	3.1.4.20	15046-7	bounded, connected 2-dimensional geometric primitive, representing the continuous image of region of a plane, and therefore fully realizable locally as a 2-parameter set of points.	1689
symbol					274
1087	5	5.3.1.1		Designation of a concept by letters, numerals, pictograms or any combination thereof.	630
11179-3	A	A.1.2		Mark or character used as a sign for expressing some object, e.g. the characters standing for chemical elements in the periodic system (Ag = silver) or the characters standing for electrical concepts (V = Voltage).	341
12620	A	A.2.1.13		A designation of a concept by letters, numerals, pictograms or any combination thereof.	569
2382-01	2	01.02.07		graphic representation of a concept that has meaning in a specific context	634
symbolic name					275
11179-3	A	A.6.1		A shortened name of the data element that conforms to programming language conventions and is used in programs.	332
synonym					419
12620	A	A.2.1.2		Any term that represents the same or very similar concept as the main entry term in a term entry.	926
5127-6	3	3.4.2-04		Term having a different form but exactly or nearly the same meaning as another term.	1105
704	A	A.8	5127-1	Quality of two or more terms having different forms and the same meaning.	647
synonymity					803
5127-1	2	1.1.2-12		Quality of two or more terms having different forms and exactly or nearly the same meaning.	1067
synonymous name					122
11179-1	3	3.3.69	11179-3,-6	Single or multi-word designation that differs from the given name, but represents the same data element concept.	122
11179-3	6	6.1.5		Single word or multi word designation that differs from the given name, but represents the same data element concept.	311
synonymy					361
1087-1	3	3.4.19		Relation between or among terms in a given language representing the same concept.	942
5127-1	2	1.1.2-12		Quality of two or more terms having different forms and exactly or nearly the same meaning.	1067
704	A	A.8		Quality of two or more terms having different forms and the same meaning.	647

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
syntax					123
11179-1	3	3.3.70	11179-1,-5	The structure of expressions in a language, and the rules governing the structure of a language. The relationships among characters or groups of characters, independent of their meanings or the manner of their interpretation and use.	529
11179-5	3	_		The relationships among characters or groups of characters, independent of their meanings or the manner of their interpretation and use. The structure of expressions in a language, and the rules governing the structure of a language.	287
13238-1	4	4.1.5.4	ISO/IEC 15475-1	A syntax is a definition of the format of information in a CDIF transfer. The definition is in the form of a grammar. It is specified with regard to ordering and repetition, down to the level of terminals, but does not specify the representation of any of the terminal objects in the grammar. Those decisions are defined in the encoding of the syntax.	1608
13238-2	4	4.1.4.5	ISO/IEC 15475-1	A syntax is a definition of the format of information in a transfer. The definition is in the form of a grammar. It is specified with regard to ordering and repetition, down to the level of terminals, but does not specify the representation of any of the	1630
synthetic classification system					804
5127-6	3	3.4.5.2-1		Classification system where formal relations are established when classifying.	1186
system					805
5127-1	2	1.1.1-04		Set of elements and of relations between the elements such that the set may be looked at as a whole.	1055
system of concepts					420
1087-1	3	3.2.11		Set of concepts structured according to the relations among them.	768
704	3	3.5		The set of concepts of a particular subject field forms a system in which each concept occupies a definite position.	748
CEN-0166	3	3.10	ISO 1087-1	structured set of concepts established according to the relations between them	1510
system of notation					806
5127-6	3	3.4.3.1-0		Set of symbols, with rules for their application, used to represent classes and their interrelations.	1114
systematic arrangement					532
1087-1	3	3.7.10		Macrostructure in which the terminological entries appear in an order reflecting the underlying concept system.	888
systematic index					1374
1087-2	4	4.8		index in which all the terms are ordered to reflect the systematic relations between the concepts of a specific subject field	1872
systematic name					1072
CEN-0166	3	3.19		terminological phrase created according to preestablished rules and used as name for a target concept	1520
systematic order.					533

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
1087-1	3	3.7.10		Macrostructure in which the terminological entries appear in an order reflecting the underlying concept system.	888
table					1000
13238-1	4	4.1.3.1	ISO/IEC 9075	A multi-set of rows. A table is either a base table, a viewed table or a derived table. A base table is either a persistent table, a global temporary table, a created local temporary table or a declared local temporary table.	1603
13238-2	4	4.1.3.4	ISO/IEC 9075	A multi-set of rows. A table is a base table, a viewed table or a derived table. A base table is a persistent table, a global temporary table, a created local temporary table or a declared local temporary table.	1623
9075-1	3	3.1.1.x		A table has an ordered collection of one or more columns and an unordered collection of zero or more rows. Each column has a name and a data type. Each row has, for each column, exactly one value in the data type of that column.	1434
table datatype					666
11404	4	8.4.6		a datatype whose values are collections of values in the product space of one or more field datatypes, such that each value in the given product space represents an association among the values of its fields. Although the field datatypes may be infinite, any given value of a table datatype contains a finite number of associations.	1038
tag					1278
8824-1	3	3.8.52		A type denotation which is associated with every ASN.1 type.	1766
tagged types					1279
8824-1	3	3.8.53		A type defined by referencing a single existing type and a tag; the new type is isomorphic to the existing type, but is distinct from it.	1767
tagging					1280
8824-1	3	3.8.54		Replacing the existing (possibly the default) tag of a type by a specified tag.	1768
target category					1073
CEN-0166	3	3.18		semantic category standing for a set of target concepts	1518
target concept					1074
CEN-0166	3	3.17		concept whose designation is intended to be used in applications	1517
target descriptor					807
5127-6	3	3.4.6.2-1		Descriptor belonging to a target thesaurus.	1218
target semantic category					1075
CEN-0166	3	3.18		semantic category standing for a set of target concepts	1518
target thesaurus					808
5127-6	3	3.4.6.1-0		Thesaurus established from a source thesaurus.	1194
taxonomy					125
11179-1	3	3.3.71	11179-1,-2	Classification according to presumed natural relationships among types and their subtypes.	125

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
technical dictionary.					523
1087-1	3	3.7.2		Dictionary of terminological entries presenting information related to concepts or designations from one or more specific subject fields.	878
technical register					548
12620	A	A.2.3.3.b		The register appropriate to scientific texts or special languages.	908
template					1076
CEN-0166	3	3.27		expression to generate systematic names for a subset of concepts of a given target semantic category	1531
temporal qualifier					559
12620	A	A.2.3.5		An attribution of a term with respect to its use over time.	920
temporal relation					452
1087-1	3	3.2.25		Associative relation involving events in time.	788
12620	A	A.6.3.1		A relation of dependence between concepts referring to objects that have temporal contiguity.	817
term					322
1087	5	5.3.1.2		Designation of a defined concept in a special language by a linguistic expression.	530
1087-1	3	3.4.3		verbal designation of a general concept in a specific subject field	674
11179-1	3	3.3.72	11179-1, 1087	Designation of a defined concept in a special language by a linguistic expression.	530
12620	A	A.1		A designation of a defined concept in a special language by a linguistic expression.	570
14481	6	6.2.3		a syntactic construct that refers to an entity	542
2382-17	7	17.07.14		A linguistic construct in a conceptual schema language that refers to an entity.	578
5127-1	2	1.1.2-08		Word or phrase used to denote a concept.	1063
704	5	5.1		A term is a word or phrase, which designates a concept.	749
704	A	A.7		Word or phrase used to designate a concept.	675
9007	A	_		a linguistic object that refers to an entity.	579
CEN-0166	3	3.14		designation by a linguistic expression of a general concept in a special language	1514
term acceptability rating					500
1087-1	3	3.4.14		Rating indicating the evaluation of a term according to a predetermined scale.	852
term bank					526
1087-1	3	3.7.5		Collection of terminological databases including the organizational framework for managing them.	882
1087-2	6	6.8		terminological data bank	1899

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
term excerption					519
1087-1	3	3.6.8		Activity in terminology work which involves extracting terminological data by searching through a corpus.	874
term harmonization					518
1087-1	3	3.6.5		Activity in terminology work leading to the designation of one concept in different languages by terms which reflect the same or similar characteristics or have the same or slightly different forms.	872
term identification					520
1087-1	3	3.6.9		Part of term excerption involving recognition and selection of designations.	875
term in a vocabulary					923
13237	3	3.5.11		A Word or a phrase or an abbreviation. The Term shall be defined in the context of a Controlled Vocabulary or Thesaurus.	1341
term in a vocabulary relationship					924
13237	3	3.5.12		A Thesaurus relationship between two different Terms in a Vocabulary.	1342
term relationship					925
13237	3	3.5.13		A semantic (language independent) relationship between two different Terms that states that one terms is broader than the other in meaning and conversely that the other is narrower.	1343
term relationship category					926
13237	3	3.5.14		A specification of one way in which terms (in a language) in a controlled vocabulary can be related together.	1344
term role application					927
13237	3	3.5.15		The statement of the use of a Role of Term in a Vocabulary as a component in the construction of the name of a Thing To Be Named.	1345
term role approval category					928
13237	3	3.5.16		The degree to which a Role of Term in a Vocabulary is approved for use in naming.	1346
term role replacement association					929
13237	3	3.5.17		An association between a Term Role of a Term (the subject Term Role) allowed for naming in certain roles, but disallowed in a specific role and an alternative Term Role (the object Term Role) designated as its replacement in the same role.	1347
term role use category					930
13237	3	3.5.18		A specification of one role which Terms in a Vocabulary may play when used in Naming and/or Definition.	1348
term structure component					931
13237	3	3.5.19		The use of a Term in a Vocabulary as a component of a compound Term in a Vocabulary .	1349
terminography					513

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
1087-1	3	3.6.1		Part of terminology work concerned with the recording and presentation of terminological data.	867
terminological concordance					529
1087-1	3	3.7.7		Ordered list of terms extracted from a corpus together with a context and a source reference.	885
terminological data bank.					527
1087-1	3	3.7.5		Collection of terminological databases including the organizational framework for managing them.	882
terminological data collection					1353
1087-2	2	2.21		collection of data containing information on concepts of specific subject fields	1850
terminological database					528
1087-1	3	3.7.6		Database containing terminological data.	884
1087-2	6	6.6		database containing terminological data	1897
terminological dictionary					522
1087-1	3	3.7.2		Dictionary of terminological entries presenting information related to concepts or designations from one or more specific subject fields.	878
terminological entry					541
1087-1	3	3.8.2		Record of terminological data related to one concept.	897
1087-2	2	2.22		part of a terminological data collection that contains the terminological data related to one concept	1851
terminological format					542
1087-1	3	3.8.3		Format of a terminology entry.	898
terminological phrase					1077
CEN-0166	3	3.15		phrase containing at least one term and a number of other lexical items the choice of which being restricted by the term in question	1515
terminologization					494
1087-1	3	3.4.8		Process by which a general language word or expression is transformed into a term.	846
terminology					509
1087-1	3	3.5.1		Set of designations belonging to one special language.	863
5127-1	2	1.1.2-10		Organized set of terms in a specific field whose meanings have been defined or are generally understood in the relevant field.	1065
terminology planning					515
1087-1	3	3.6.3		Activities aimed at developing and improving the terminology of a subject field.	869
terminology processing					514

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
1087-1	3	3.6.2		Part of terminography concerned with computer aspects of database creation, maintenance and extraction of terminology from texts.	868
terminology science					511
1087-1	3	3.5.3		Science studying the structure, formation, development, usage and management of terminologies in various subject fields.	865
terminology work					512
1087-1	3	3.5.4		Work concerned with the systematic collection, description, processing and presentation of concepts and their designations.	866
text					1336
1087-2	2	2.6	2382-1	data in the form of characters, symbols, words, phrases, paragraphs, sentences, tables, or other character arrangements, intended to convey a meaning, and whose interpretation is essentially based upon the knowledge of some natural or artificial language	1830
text corpus					1337
1087-2	2	2.7		(language engineering) systematic collection of machine-readable texts or parts of text prepared, coded and stored according to predefined rules	1831
text editing					1446
1087-2	11	11.3	2382-23	Text processing in order to manipulate text	1958
text file					1225
15897	3	3.1.3	9945-2	A file that contains characters organized into one or more lines.	1708
text processing					1444
1087-2	11	11.2	2382-23	data processing operations on text	1956
textually dependent					1320
8825-2	3	3.8.26		A term used to identify the case where if some reference name is used in evaluating an element set, the value of the element set is considered to be dependent on that reference name, regardless of whether the actual set arithmetic being performed is such that the final value of the element set is independent of the actual element set value assigned to the reference name.	1810
thematic arrangement					534
1087-1	3	3.7.11		Macrostructure in which the terminological entries are arranged in thematic sections.	890
thematic order.					535
1087-1	3	3.7.11		Macrostructure in which the terminological entries are arranged in thematic sections.	890
thematical thesaurus					809
5127-6	3	3.4.6.1-0		Thesaurus in which the relations between terms are established after they have been regrouped by subject fields.	1198
thesaurus					126

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
11179-1	3	3.3.73	11179-1,-5	A controlled vocabulary arranged in a given order in which relationships among terms are displayed and identified.	126
11179-5	3	_		A controlled vocabulary arranged in a given order in which relationships among terms are displayed and identified.	126
13237	3	3.5.2		A set of controlled terms in one or more languages and/or in one or more country specific languages used for a specific purpose and managed by a competent authority.	1333
2788	2	2.10		A thesaurus is a controlled and dynamic vocabulary of semantically and generically related terms which covers a specific domain of knowledge.	602
2788	2	2.10		A thesaurus is a terminological control device used in translating from the natural language of documents, indexers, or users into a more constrained "system language" (documentation language, information language).	603
5127-6	3	3.4.1-05		Controlled vocabulary of terms having semantic relations which covers one or more specific fields of knowledge.	1099
5964	3	3.16		The vocabulary of a controlled indexing language, formally organized so that the a priori relationships between concepts (for example as "broader" and "narrower") are made explicit.	670
thesaurus entry					810
5127-6	3	3.4.6.2-1		Element of a main part of a thesaurus comprising a descriptor or a non-descriptor and all of the information relating to it.	1211
thesaurus with preferred terms					811
5127-6	3	3.4.6.1-1		Thesaurus in which only one of the terms denoting a concept is permitted for indexing.	1200
thesaurus without preferred terms					812
5127-6	3	3.4.6.1-1		Thesaurus in which all terms are descriptors.	1201
third party					1102
15944-1	3	3.1.51		a person besides the two primarily concerned in a business transaction who is agent of neither and who fulfils a specified role or function as mutually agreed to by the two primary persons.	1569
time interval					672
11404	4	10.1.6		a family of datatypes representing elapsed time in seconds or fractions of a second (as opposed to date-and-time, which represents a point in time. It is a generated datatype derived from a scaled datatype by limiting the operations.	1044
time restriction					560
12620	A	A.2.3.6		The indication of a period of time during or since which a term was or has been subject to specific usage.	921
token					1338
1087-2	2	2.9		<natural-language processing> occurrence of a type	1834
topologically closed					1190
13249-3	3	3.1.2.19		a characteristic of a geometry type that every value includes its own boundary.	1669

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
trailing 0 bit					1333
8825-1	3	3.13		A 0 in the last position of a bitstring value.	1824
transaction					906
10032	2	2.65		A set of related operations characterized by four properties: atomicity, consistency, isolation and durability. A transaction is uniquely identified by a transaction identifier.	1326
transfer file					1137
13238-1	4	4.2.1		A file containing data to be interchanged. It is made up of a header, and a number of components. Components contains either data, or data definition data.	1609
13238-2	4	4.1.5.1		A file containing data to be interchanged. It is made up of a header, and a number of components. Components contain either data, or data definition data.	1631
13238-3	3	3.4.10		A file containing data to be interchanged. It is made up of a header, and a number of components. Components contain either data, or data definition data.	1631
transfer file header					1166
13238-3	3	3.4.11		The first component of a Transfer File. This component contains data that uniquely defines the Transfer File. It contains details of the export IRD identification and time stamp.	1645
transfer file IRD content					1168
13238-3	3	3.4.13		The third (and optional) component of a Transfer File. This component contains the IRD content to be interchanged.	1647
transfer file IRD definition					1167
13238-3	3	3.4.12		The second (and optional) component of a Transfer File. This component contains the IRD definition that defines the following IRD content.	1646
transfer file SQL definition					1155
13238-2	4	4.2.2		The component of a DMEI SQL transfer file that contains the definition of SQL-data.	1634
transfer file SQL-data					1156
13238-2	4	4.2.3		The component of a DMEI SQL transfer file that contains the SQL-data to be interchanged.	1635
transformation					1078
CEN-0166	3	3.30		change in the representation of a concept from one terminological system into the correspondent concept in another compatible system	1535
transient data					907
10032	2	2.66		Data which is either flowing into and out of an information system, or, in the case of a distributed system, between two computer systems.	1327
translated form					573

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
12620	A	A.2.1.8.1		A form of a term resulting from an operation whereby the characters of one writing system are represented by characters from another writing system, taking into account the pronunciation of the characters converted.	940
translation					1042
9075-2	3	3.1.5.rr		A method of translating characters in one character repertoire into characters of the same or a different character repertoire.	1478
transliterate					1418
1087-2	8	8.9		represent the characters of one alphabet by those of another alphabet	1930
transliterated form					572
12620	A	A.2.1.8.1		A form of a term resulting from an operation whereby the characters of an alphabetic writing system are represented by characters from another alphabetic writing system.	939
tree					678
11404	4	10.2.2		a generator which generates recursive list structures.	1050
5127-6	3	3.4.5.1-1		Set of chains having their first element in common.	1170
trigger					323
14481	7	7.6		the role played by an event in starting a process	553
true					1281
8824-1	3	3.8.55		One of the distinguished values of the boolean type (see "false").	1769
truncation					1400
1087-2	7	7.3		<information retrieval> process by which a string is shortened by deleting elements from the left and/or the right	1912
tterminological data					540
1087-1	3	3.8.1		Data related to concepts or their designations.	896
type					1282
1087-2	2	2.8		<language engineering> linguistic unit in text representing a defined class	1833
8824-1	3	3.8.56		A named set of values.	1770
type (of a entity)					342
14481	6	6.3.2		a semantic predicate that determines a class that has been selected for the purpose of modelling	540
9007	A	_		The proposition establishing that an entity is a member of a particular class of entities, implying as well that there is such a class of entities.	665
type of characteristics					429
1087-1	3	3.2.5		Category of characteristics used as a criterion for establishing concept systems.	762
type of relationship					127

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
11179-1	3	3.3.74	11179-3,-6	An expression that characterizes the relationship between the data element and related data.	127
11179-3	6	6.3.4		An expression that characterizes the relationship between the data element and related data.	127
type reference name					1283
8824-1	3	3.8.57		A name associated uniquely with a type within some context.	1771
type-preserving function					1043
9075-2	3	3.1.5.ss		An SQL-invoked function, one of whose parameters is a result SQL parameter. The most specific type of the value returned by an invocation of a type-preserving function is identical to the most specific type of the SQL argument value substituted for the result SQL parameter.	1479
unambiguous					1103
15944-1	3	3.1.52		the level of certainty and explicitness required in the completeness of the semantics of the recorded information interchanged appropriate to the goal of a business transaction.	1570
unconstrained whole number					1321
8825-2	3	3.8.27		A whole number which is not constrained by PER-visible constraints.	1811
uncontrolled					398
10728	3	3.2.40		A content status class that indicates data that is not stable.	715
Uniqueness Constraint					939
13645	3	3.4.8		A constraint that the values of specified Attribute Types be unique.	1705
13645-2	3	3.4.8		A constraint that the values of specified Attribute Types be unique.	1705
unit					1222
13249-3	3	3.1.5.10	15046-11	defined quantity in which dimensioned parameters are expressed.	1701
unit of functionality					599
10303-1	3	3.2.33		a collection of application objects and their relationships that defines one or more concepts within the application context such that removal of any component would render the concepts incomplete or ambiguous.	969
unit of quantity					230
X3.285	8	8.3		A system of measurement.	431
unit of quantity name					231
X3.285	8	8.3		The name of a unit of quantity.	432
unit of quantity precision					232
X3.285	8	8.3		The degree of specificity for a unit of quantity.	433
uniterm					813
5127-6	3	3.4.2-10		Smallest significant element of a documentary language used to represent a specific concept within a co-ordinate indexing system.	1112

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
universal classification system					814
5127-6	3	3.4.5.2-0		Classification system covering the whole universe of knowledge.	1174
universe of context					421
2382-17	2	17.02.06		In a particular context, all entities that are of interest.	636
universe of discourse					128
14481	3	3.1.1.0		a collection of entities of interest	484
14481	6	6.1.2		all those entities of interest that have been, are, or ever might be in a selected portion of a real or hypothetical world.	543
2382-17	2	17.02.06		In a particular context, all entities that are of interest.	636
unlink option					1126
9075-9	3	3.1.1.k		A link control option specifying the action to be taken when certain sites occupied by datalinks are updated or deleted.	1595
unrestricted character string type					1284
8824-1	3	3.8.58		A type whose values are values from a character abstract syntax identified separately for each instance of use of that type.	1772
UoD entity					326
14481	7	7.1		an entity that is recognized as having real or hypothetical existence in the UoD	545
UoD state					328
14481	6	6.1.7		the set of all propositions that are true in the UoD at a given time	554
update					1431
1087-2	10	10.4	2382-4	to add, delete or change data	1943
upload					1440
1087-2	10	10.13		export programs or data from a connected computer or from a data medium to another computer	1952
upper bound					644
11404	4	4.38		in a datatype which is bounded above, the value U such that, for all values s in the value space, s is less than or equal to U.	1016
usage note					556
12620	A	A.2.3.1		A note containing information an the usage of the associated term.	917
user					329
10027	3	3.3.35		A person or an application program which requests services for data management.	1267
10646-1	4	4.32		A person or other entity that invokes the service provided by a device. (This entity may be a process such as an application program if the "device" is a code converter or a gateway function, for example.)	1499
14481	3	3.1.11		anybody or anything that interacts with an information system	490

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
2382-32	1	32.01.08		A person or a functional unit that participates in message handling as a potential source or destination.	585
user (of ASN.1)					1285
8824-1	3	3.8.59		The individual or organization that defines the abstract syntax of a particular piece of information using ASN.1.	1773
user processor					908
10032	2	2.67		A processor which provides services to a human user and which is a client (directly or indirectly) of a database controller.	1328
user terminal					1435
1087-2	10	10.8	2382-1	functional unit in a system or communication network that enables a user to communicate with a computer	1947
user-defined type					1044
9075-2	3	3.1.5.tt		A type whose characteristics are specified by a user-defined type descriptor.	1480
validation/verification rules					276
11179-3	A	A.6.3		The rules and/or instructions applied for validating and/or verifying data elements occurring in actual communication and/or databases, in addition to the formal screening based on the requirements laid down in the basic attributes.	343
validity category for usage					277
11179-3	A	A.4.1		Application for which the representation attributes are valid, e.g. electronic data interchange, database, user-interface.	344
value					855
10027	3	3.3.36		An abstraction with a single characteristic which can be compared with other values, and may be represented by an encoding of the value.	1268
8824-1	3	3.8.60		A distinguished member of a set of values.	1774
value domain					129
11179-1	3	3.3.75	11179-1	A set of permissible values.	376
X3.285	3	_		A set of permissible values. It provides representation, but has no implication as to what data element concept the values are associated nor what the values mean.	434
X3.285	8	8.3		A set of permissible values.	376
value domain association					233
X3.285	8	8.3		A relationship between value domains.	435
value domain association type description					234
X3.285	8	8.3		The description of a value domain association.	436
value domain character set					235
X3.285	8	8.3		A relationship between a value domain and a character set.	437

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
value domain character set name					130
15452	5	5.2.2		The natural language character set used by a value domain.	130
value domain contains permissible value relationship					131
15452	5	5.3		A relationship between permissible values and a value domain.	505
value domain datatype					236
X3.285	8	8.3		A relationship between a value domain and a datatype.	438
value domain dependency description					133
15452	5	5.2.2	11179-3	The description of the type of association with another value domain with which this value domain is linked.	448
value domain format					135
15452	5	5.3	11179-3	A template for the structure of the elements of a value domain.	439
X3.285	8	8.3		A template for the structure of the elements of a value domain.	439
value domain has representation class relationship					136
15452	5	5.3		The relationship of a value domain to a representation class.	136
value domain label					237
X3.285	8	8.3		The label identifying the value domain.	250
value domain maximum character quantity					137
15452	5	5.2.2	11179-3	The maximum number of storage units (of the corresponding datatype) to represent the data element value.	251
X3.285	8	8.3		The maximum number of storage units (of the corresponding datatype) to represent the data element value.	251
value domain minimum character quantity					138
15452	5	5.2.2	11179-3	The minimum number of storage units (of the corresponding datatype) to represent the data element value.	252
X3.285	8	8.3		The minimum number of storage units (of the corresponding datatype) to represent the data element value.	252
value domain name					139
15452	5	5.2.2		A name by which a value domain is known.	86
value domain unit of quantity					238
X3.285	8	8.3		A relationship between a value domain and a unit of quantity.	440
value meaning					141
15452	3	3.2		A valid value in a conceptual domain.	441
X3.285	8	8.3		A valid value in a conceptual domain.	441
value meaning date in					337

Term				Term id
Doc	Sect	Para	Ref Doc	Def id
15452	5	5.2.1		511
value meaning date out				338
15452	5	5.2.1		510
value meaning defines permissible value relationship				142
15452	5	5.3		142
value meaning description				239
X3.285	8	8.3		442
value meaning descriptor				143
15452	5	5.2.1		501
value meaning identifier				144
15452	3	3.21		502
15452	5	5.2.1		443
X3.285	8	8.3		443
value reference name				1286
8824-1	3	3.8.61		1775
value set				1287
8824-1	3	3.8.62		1776
value space				422
11404	4	4.39		751
variable				645
11404	4	4.40		1017
variable-length				1045
9075-2	3	3.1.5.uu		1481
variant				571
10032	2	2.68		1329
12620	A	A.2.1.8.9		938
variation name				399
10728	3	3.2.41		716

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
version					146
10032	2	2.69		A configuration of all or part of an information system at a specific point in time.	1330
11179-1	3	3.3.76	11179-3,-6	The identification of an issue of a data element specification in a series of evolving data element specifications within a Registration Authority.	288
11179-3	6	6.1.3		Identification of an issue of a data element specification in a series of evolving data element specifications within a Registration Authority.	273
11179-6	3	_		Identification of an issue of a data element specification in a series of evolving data element specifications within a Registration Authority.	273
version identifier					147
11179-1	3	3.3.77	11179-3,-5,-6	An identifier assigned to a Version under which a data element registration is submitted or updated.	274
11179-5	3	_		The identification of an issue of a data element specification in a series of evolving data element specifications within a Registration Authority.	288
11179-6	3	_	11179-3, 6.3.	An identifier assigned to a Version under which a data element registration is submitted or updated.	274
versionable (of an object type)					400
10728	3	3.2.42		Indicates that more than one version of an object of that type may exist at the same time, in different working sets; of a working set, indicates that the working set may not contain objects of non-versionable object types, may be based on another working	717
vertical fragmentation					909
10032	2	2.7		A fragmentation where the partitions are formed from the same type of data values for all instances.	1331
vocabulary					524
1087-1	3	3.7.3		Terminological dictionary which contains designations and definitions from one or more specific subject fields.	880
void					657
11404	4	8.1.12		the datatype representing an object whose presence is syntactically or semantically required, but carries no information in a given instance.	1029
vulgar register					552
12620	A	A.2.3.3.f		The register of a term or text type that can be characterized as profane or socially unacceptable.	912
white space					1046
9075-2	3	3.1.5.vv		Characters used to separate tokens in SQL text; white space may be required (for example, to separate <nondelimiter token>s from one another) and may be used between any two tokens for which there are no rules prohibiting such use.	1482
white-space					1288
8824-1	3	3.8.63		Any formatting action that yields a space on a printed page, such as the SPACE or TAB character, or multiple uses of such characters.	1777
word					362

Term					Term id
Doc	Sect	Para	Ref Doc	Definition	Def id
2382-04	4	04.06.01		A character string or a bit string treated as a unit for a given purpose.	790
5127-1	2	1.1.2-05		The smallest entity in a language which can convey a specific meaning by itself, and which is capable of existing as a separate unit in a sentence.	1060
704	A	A.6	5127-1	The smallest entity in a language which can convey a specific meaning by itself and which is capable of existing as a separate unit in a sentence.	669
word (in data processing)					815
5127-1	2	1.1.2-06		Character string that is convenient for some purpose to consider as an entity.	1061
word form					1340
1087-2	2	2.11		morphosyntactical variant of a given word	1837
word form index					1378
1087-2	4	4.12		index of all the word forms in a text, or a corpus together with all the references to their location or locations in the text or the corpus	1876
word part					1349
1087-2	2	2.18		character string taken from a word form for a specific application	1846
word processing					1445
1087-2	11	11.2	2382-23	data processing operations on text	1956
word segment					1350
1087-2	2	2.18		character string taken from a word form for a specific application	1846
working set					401
10728	3	3.2.43		A collection of versions of either definition objects or IRD objects, defined by an IRDS user as a unit for the purposes of change management, content status specification and access control.	718
write					1411
1087-2	8	8.2	2382-6	make permanent or transient recording of data on a data medium	1923
write permission option					1127
9075-9	3	3.1.1.1		A link control option specifying how permission to write external objects referenced by certain datalinks is determined.	1596
zero meridian					1218
13249-3	3	3.1.5.61	15046-11	meridian from which the longitudes of other meridians are quantified.	1696