HISPID Review 2015

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# Record level terms

|  |  |
| --- | --- |
| institutionCode | |
| group | Record level terms |
| identifier | http://rs.tdwg.org/dwc/terms/institutionCode |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | The Index Herbariorum code for the herbarium supplying the record. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples | "MEL", "CANB" |
| status | current |
| GitHub issue |  |
| Darwin Core | institutionCode |
| ABCD | //Unit/SourceInstitutionID |
| HISPID 3 | insid |
| HISPID 4 | insid |
| HISPID 5 |  |

|  |  |
| --- | --- |
| collectionCode | |
| group | Record level terms |
| identifier | http://rs.tdwg.org/dwc/terms/collectionCode |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | An acronym or code of a collection or source within the institution. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples | "CBG", "QRS" |
| status | current |
| GitHub issue |  |
| Darwin Core | collectionCode |
| ABCD | //Unit/SourceID |
| HISPID 3 |  |
| HISPID 4 |  |
| HISPID 5 |  |

|  |  |
| --- | --- |
| modified | |
| group | Record level terms |
| identifier | http://purl.org/dc/terms/modified |
| namespace | http://purl.org/dc/terms |
| definition | Date and time of the last modification to any component of the record. |
| data type | dateTime |
| usage | Must be an ISO 8601:2004(E) date or (preferrably) date and time. |
| vocabulary |  |
| comments |  |
| examples | "1963-03-08T14:07:00", "2009-02-12" |
| status | current |
| GitHub issue |  |
| Darwin Core | modified |
| ABCD | //Unit/DateLastEdited |
| HISPID 3 | moddat |
| HISPID 4 | moddat |
| HISPID 5 |  |

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| --- | --- |
| basisOfRecord | |
| group | Record level terms |
| identifier | http://rs.tdwg.org/dwc/terms/basisOfRecord |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | Nature of the record |
| data type | string |
| usage |  |
| vocabulary | http://rs.gbif.org/vocabulary/dwc/basis\_of\_record.xml |
| comments |  |
| examples | "PreservedSpecimen" |
| status | current |
| GitHub issue | https://github.com/hiscom/hispid-review-2014-15/issues/27 |
| Darwin Core | basisOfRecord |
| ABCD | //Unit/RecordBasis |
| HISPID 3 | recsou |
| HISPID 4 | recsou |
| HISPID 5 |  |

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| --- | --- |
| type | |
| group | Record level terms |
| identifier | http://purl.org/dc/terms/type |
| namespace | http://purl.org/dc/terms |
| definition | Nature of the resource |
| data type | string |
| usage |  |
| vocabulary | http://rs.gbif.org/vocabulary/dcterms/type.xml |
| comments |  |
| examples | "PhysicalObject" |
| status | new |
| GitHub issue |  |
| Darwin Core | dcterms:type |
| ABCD |  |
| HISPID 3 |  |
| HISPID 4 |  |
| HISPID 5 |  |

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| --- | --- |
| language | |
| group | Record level terms |
| identifier | http://purl.org/dc/terms/language |
| namespace | http://purl.org/dc/terms |
| definition | Language of the resource |
| data type | string |
| usage |  |
| vocabulary | http://id.loc.gov/vocabulary/iso639-2 |
| comments | For multimedia objects dcterms:language strictly speaking is the language of the resource. Audobon Core has a separate element, http://rs.tdwg.org/ac/terms/metadataLanguage, to transfer the language of the metadata. |
| examples | "http://id.loc.gov/vocabulary/iso639-2/eng" |
| status | new |
| GitHub issue |  |
| Darwin Core | dcterms:language |
| ABCD |  |
| HISPID 3 |  |
| HISPID 4 |  |
| HISPID 5 |  |

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| --- | --- |
| rightsHolder | |
| group | Record level terms |
| identifier | http://purl.org/dc/terms/rightsHolder |
| namespace | http://purl.org/dc/terms |
| definition | Owner of the copyright over the resource. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status |  |
| GitHub issue |  |
| Darwin Core |  |
| ABCD |  |
| HISPID 3 |  |
| HISPID 4 |  |
| HISPID 5 |  |

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| --- | --- |
| license | |
| group | Record level terms |
| identifier | http://purl.org/dc/terms/license |
| namespace | http://purl.org/dc/terms |
| definition | URL defining or elaborating on the licence statement. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples | "http://creativecommons.org/licenses/by/3.0/au/", "http://creativecommons.org/licenses/by/4.0/" |
| status |  |
| GitHub issue |  |
| Darwin Core |  |
| ABCD |  |
| HISPID 3 |  |
| HISPID 4 |  |
| HISPID 5 |  |

# Occurrence

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| --- | --- |
| occurrenceID | |
| group | Occurrence |
| identifier | http://rs.tdwg.org/dwc/terms/occurrenceID |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | A globally unique identifier for the collection object record. |
| data type | string |
| usage | Preferrably use a UUID. If this is not feasible an identifier can be created based on a unique field in the database, for example the catalogNumber. If doing so, the identifier must be stored in the database and cannot be changed or used for another recor |
| vocabulary |  |
| comments |  |
| examples | "1cf74f91-e991-4382-8b20-42d2d8e6076a", "URN:catalog:PERTH:WAHERB:08444595" |
| status | current |
| GitHub issue | https://github.com/hiscom/hispid-review-2014-15/issues/2 |
| Darwin Core | occurrenceID |
| ABCD |  |
| HISPID 3 |  |
| HISPID 4 |  |
| HISPID 5 |  |

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| --- | --- |
| catalogNumber | |
| group | Occurrence |
| identifier | http://rs.tdwg.org/dwc/terms/catalogNumber |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | The unique identifier for each collection object, including the acronym |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples | "MEL 12345", "CANB 78021.1", "PERTH 08444595", "CHR 1234 A" |
| status | current |
| GitHub issue |  |
| Darwin Core | catalogNumber |
| ABCD | //Unit/UnitID |
| HISPID 3 | accid |
| HISPID 4 | accid |
| HISPID 5 |  |

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| --- | --- |
| recordedBy | |
| group | Occurrence |
| identifier | http://rs.tdwg.org/dwc/terms/recordedBy |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | The name(s) of the person or persons who made the collection on which this record is based |
| data type | string |
| usage | Any valid collector's name, collector's family name (surname) followed by comma and space (", ") then initials (all in uppercase and separated by fullstops). |
| vocabulary |  |
| comments |  |
| examples | "Steenis, C.G.G.J. van", "Wilson, Peter G.", "Streimann, H.|Mundua, A." |
| status | current |
| GitHub issue | https://github.com/hiscom/hispid-review-2014-15/issues/30 |
| Darwin Core | recordedBy |
| ABCD | //Unit/Gathering/Agents/GatheringAgentsText or //Unit/Gathering/Agents/GatheringAgent/AgentText (+) |
| HISPID 3 | cnam |
| HISPID 4 | cnam |
| HISPID 5 |  |

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| --- | --- |
| recordNumber | |
| group | Occurrence |
| identifier | http://rs.tdwg.org/dwc/terms/recordNumber |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | The verbatim collecting number |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status | current |
| GitHub issue |  |
| Darwin Core | recordNumber |
| ABCD | //Unit/CollectorsFieldNumber |
| HISPID 3 | cid |
| HISPID 4 | cid |
| HISPID 5 |  |

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| --- | --- |
| preparations | |
| group | Occurrence |
| identifier | http://rs.tdwg.org/dwc/terms/preparations |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | List of preparations from a specimen |
| data type | string |
| usage |  |
| vocabulary | http://hiscom.rbg.vic.gov.au/hispid/vocabulary/preparations.xml |
| comments |  |
| examples | "sheet", "alcohol", "sheet|slide", "sheet|silica gel|molecular isolate" |
| status | current |
| GitHub issue | https://github.com/hiscom/hispid-review-2014-15/issues/26 |
| Darwin Core | preparations |
| ABCD | //Unit/KindOfUnit |
| HISPID 3 | ckin |
| HISPID 4 | ckin |
| HISPID 5 |  |

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| --- | --- |
| otherCatalogNumbers | |
| group | Occurrence |
| identifier | http://rs.tdwg.org/dwc/terms/otherCatalogNumbers |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | A list of previous or alternate catalog numbers for the same Occurrence. |
| data type | string |
| usage | e.g., for the catalogue numbers for exchanged specimens when known or of multisheets. |
| vocabulary |  |
| comments |  |
| examples |  |
| status | current |
| GitHub issue |  |
| Darwin Core | otherCatalogNumbers |
| ABCD | //Unit/SpecimenUnit/History/PreviousUnits/PreviousUnit/PreviousUnitID |
| HISPID 3 | donacc |
| HISPID 4 | donacc |
| HISPID 5 |  |

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| --- | --- |
| occurrenceRemarks | |
| group | Occurrence |
| identifier | http://rs.tdwg.org/dwc/terms/occurrenceRemarks |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | Any additional information provided by the collector. |
| data type | string |
| usage | This may contain information about the collecting event/gathering, or descriptive information about the organism. |
| vocabulary |  |
| comments |  |
| examples |  |
| status | current |
| GitHub issue | https://github.com/hiscom/hispid-review-2014-15/issues/1 |
| Darwin Core | occurrenceRemarks |
| ABCD | //Unit/Gathering/Notes |
| HISPID 3 | cnot |
| HISPID 4 | cnot |
| HISPID 5 |  |

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| --- | --- |
| organismQuantity | |
| group | Occurrence |
| identifier | http://rs.tdwg.org/dwc/terms/organismQuantity |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | An indication of abundance of the taxon at the collecting locality as recorded by the collector |
| data type | string |
| usage |  |
| vocabulary | http://hiscom.rbg.vic.gov.au/hispid/vocabulary/organism\_quantity.xml |
| comments | organismQuantityUnit with the value "Tansley (1946) scale" must be delivered alongside this term. |
| examples | "dominant", "rare" |
| status | current |
| GitHub issue | https://github.com/hiscom/hispid-review-2014-15/issues/22 |
| Darwin Core | organismQuantity |
| ABCD | //Unit/MeasurementsOrFacts/MeasurementOrFact/MeasurementOrFactAtomised[Parameter="organismQuantity"][UnitOfMeasurement="Tansley (1946) scale"]/LowerValue |
| HISPID 3 | fre |
| HISPID 4 | fre |
| HISPID 5 | //Unit/UnitExtension/hispid:HispidUnit/hispid:Frequency |

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| establishmentMeans | |
| group | Occurrence |
| identifier | http://rs.tdwg.org/dwc/terms/establishmentMeans |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | The process by which the individual(s) represented in the Occurrence became established at the location. |
| data type | string |
| usage |  |
| vocabulary | http://rs.gbif.org/vocabulary/gbif/establishment\_means.xml |
| comments |  |
| examples |  |
| status | current |
| GitHub issue | https://github.com/hiscom/hispid-review-2014-15/issues/4 |
| Darwin Core | establishmentMeans |
| ABCD | //Unit/Gathering/EstablishmentMeans |
| HISPID 3 | posnat + poscul |
| HISPID 4 | posnat + poscul |
| HISPID 5 |  |

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| --- | --- |
| lifeForm | |
| group | Occurrence |
| identifier | http://hiscom.chah.org.au/hispid/terms/lifeForm |
| namespace | http://hiscom.chah.org.au/hispid/terms |
| definition | A description of the habit or life form of the specimen on which the collection object is based. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status | discouraged |
| GitHub issue | https://github.com/hiscom/hispid-review-2014-15/issues/17 |
| Darwin Core |  |
| ABCD |  |
| HISPID 3 | form |
| HISPID 4 | form |
| HISPID 5 | //Units/Unit/UnitExtension/hispid:HispidUnit/hispid:LifeForm |

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| --- | --- |
| lifeStage | |
| group | Occurrence |
| identifier | http://rs.tdwg.org/dwc/terms/lifeStage |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | The life stage of the individual at the time it was collected. |
| data type | string |
| usage |  |
| vocabulary | http://rs.gbif.org/vocabulary/gbif/sex.xml |
| comments |  |
| examples |  |
| status | under consideration |
| GitHub issue | https://github.com/hiscom/hispid-review-2014-15/issues/18 |
| Darwin Core | lifeStage |
| ABCD |  |
| HISPID 3 |  |
| HISPID 4 |  |
| HISPID 5 |  |

|  |  |
| --- | --- |
| sex | |
| group | Occurrence |
| identifier | http://rs.tdwg.org/dwc/terms/sex |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | The sex of the individual |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status | under consideration |
| GitHub issue |  |
| Darwin Core | sex |
| ABCD | //Units/Unit/Sex |
| HISPID 3 |  |
| HISPID 4 |  |
| HISPID 5 |  |

|  |  |
| --- | --- |
| reproductiveCondition | |
| group | Occurrence |
| identifier | http://rs.tdwg.org/dwc/terms/reproductiveCondition |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | Reproductive condition(s) of the individual represented by the collection object. |
| data type | string |
| usage |  |
| vocabulary | http://hiscom.rbg.vic.gov.au/hispid/vocabulary/reproductive\_condition.xml |
| comments |  |
| examples | "flowers", "flowers|fruit" |
| status | current |
| GitHub issue | https://github.com/hiscom/hispid-review-2014-15/issues/12 |
| Darwin Core | reproductiveCondition |
| ABCD | //Unit/MeasurementsOrFacts/MeasurementOrFact/MeasurementOrFactAtomised[Parameter="reproductiveCondition"]/LowerValue |
| HISPID 3 | phe |
| HISPID 4 | phe |
| HISPID 5 | //Unit/UnitExtension/hispid:HispidUnit/hispid:Phenology |

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| --- | --- |
| associatedTaxa | |
| group | Occurrence |
| identifier | http://rs.tdwg.org/dwc/terms/associatedTaxa |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | A list of names of taxa and their associations with the Occurrence. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments | The ABCD mapping using the Synecology element can only be used to transfer one association type, 'growingWith'. Host taxa have to be delivered using a MeasurementOrFact. The HISPID 5 free text representation cannot be delivered in this element at all and |
| examples | "host:Nothofagus cunninghamii", "growingWith:Eucalyptus regnans|growingWith:Atherospermum moschatum" |
| status | current |
| GitHub issue | https://github.com/hiscom/hispid-review-2014-15/issues/20 |
| Darwin Core | associatedTaxa |
| ABCD | //Unit/Gathering/Synecology/AssociatedTaxa/TaxonIdentified/ScientificName/FullScientificNameString + //Unit/MeasurementsOrFacts/MeasurementOrFact/MeasurementOrFactAtomised[Parameter="host"]/LowerValue |
| HISPID 3 | asspp |
| HISPID 4 | asspp |
| HISPID 5 |  |

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| --- | --- |
| associationType | |
| group | Occurrence |
| identifier | http://hiscom.chah.org.au/hispid/terms/associationType |
| namespace | http://hiscom.chah.org.au/hispid/terms |
| definition | Type of association |
| data type | string |
| usage | To be used in combination with hispid:associatedTaxon to make up list for associatedTaxa |
| vocabulary | http://hiscom.rbg.vic.gov.au/hispid/vocabulary/association\_type.xml |
| comments |  |
| examples |  |
| status | new |
| GitHub issue | https://github.com/hiscom/hispid-review-2014-15/issues/33 |
| Darwin Core |  |
| ABCD |  |
| HISPID 3 |  |
| HISPID 4 |  |
| HISPID 5 |  |

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| --- | --- |
| associatedTaxon | |
| group | Occurrence |
| identifier | http://hiscom.chah.org.au/hispid/terms/associationTaxon |
| namespace | http://hiscom.chah.org.au/hispid/terms |
| definition | Nameof associated taxon |
| data type | string |
| usage | To be used in combination with hispid:associationType to make up list for associatedTaxa |
| vocabulary |  |
| comments |  |
| examples |  |
| status | new |
| GitHub issue |  |
| Darwin Core |  |
| ABCD |  |
| HISPID 3 |  |
| HISPID 4 |  |
| HISPID 5 |  |

|  |  |
| --- | --- |
| associatedSequences | |
| group | Occurrence |
| identifier | http://rs.tdwg.org/dwc/terms/associatedSequences |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | List of identifiers for sequences associated with the collection object. |
| data type | string |
| usage | Use Genbank accession numbers. |
| vocabulary |  |
| comments |  |
| examples |  |
| status | new |
| GitHub issue | https://github.com/hiscom/hispid-review-2014-15/issues/32 |
| Darwin Core |  |
| ABCD | //Sequences/Sequence/ID-in-Database |
| HISPID 3 |  |
| HISPID 4 |  |
| HISPID 5 |  |

|  |  |
| --- | --- |
| disposition | |
| group | Occurrence |
| identifier | http://rs.tdwg.org/dwc/terms/disposition |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | Current state of the specimen with respect to the collection identified by the collectionCode and institutionCode. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples | "missing" |
| status | under consideration |
| GitHub issue | https://github.com/hiscom/hispid-review-2014-15/issues/15 |
| Darwin Core |  |
| ABCD |  |
| HISPID 3 |  |
| HISPID 4 |  |
| HISPID 5 |  |

# Event

|  |  |
| --- | --- |
| habitat | |
| group | Event |
| identifier | http://rs.tdwg.org/dwc/terms/habitat |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | Description of the habitat from where the collection object was collected, including geology and soil type, as well as the associated species. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status | current |
| GitHub issue | https://github.com/hiscom/hispid-review-2014-15/issues/23 |
| Darwin Core | habitat |
| ABCD | //Unit/Gathering/Biotope/Text |
| HISPID 3 | hab |
| HISPID 4 | hab |
| HISPID 5 |  |

|  |  |
| --- | --- |
| topography | |
| group | Event |
| identifier | http://hiscom.chah.org.au/hispid/terms/topography |
| namespace | http://hiscom.chah.org.au/hispid/terms |
| definition | A description of the topography of the habitat from which the collection object was collected |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status | discouraged |
| GitHub issue | https://github.com/hiscom/hispid-review-2014-15/issues/23 |
| Darwin Core |  |
| ABCD | //Unit/Gathering/AreaDetail |
| HISPID 3 | top |
| HISPID 4 | top |
| HISPID 5 |  |

|  |  |
| --- | --- |
| aspect | |
| group | Event |
| identifier | http://hiscom.chah.org.au/hispid/terms/aspect |
| namespace | http://hiscom.chah.org.au/hispid/terms |
| definition | The abbreviated aspect or outlook of the site from which the collection object was gathered. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status | discouraged |
| GitHub issue | https://github.com/hiscom/hispid-review-2014-15/issues/23 |
| Darwin Core |  |
| ABCD | //Unit/Gathering/Aspect/Ordination |
| HISPID 3 | asp |
| HISPID 4 | asp |
| HISPID 5 |  |

|  |  |
| --- | --- |
| geologicalSubstrate | |
| group | Event |
| identifier | http://hiscom.chah.org.au/hispid/terms/geologicalSubstrate |
| namespace | http://hiscom.chah.org.au/hispid/terms |
| definition | The substrate or parent rock material in the habitat from which the collection object was collected. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status | discouraged |
| GitHub issue | https://github.com/hiscom/hispid-review-2014-15/issues/23 |
| Darwin Core |  |
| ABCD | //Unit/Gathering/Biotope/MeasurementsOrFacts/MeasurementOrFact/MeasurementOrFactAtomised[Parameter="geologicalSubstrate"]/LowerValue |
| HISPID 3 | sub |
| HISPID 4 | sub |
| HISPID 5 | //Unit/UnitExtension/hispid:HispidGathering/hispid:Substrate |

|  |  |
| --- | --- |
| substrate | |
| group | Event |
| identifier | http://hiscom.chah.org.au/hispid/terms/substrate |
| namespace | http://hiscom.chah.org.au/hispid/terms |
| definition | The material from which the collection object was collected. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status | discouraged |
| GitHub issue | https://github.com/hiscom/hispid-review-2014-15/issues/14 |
| Darwin Core |  |
| ABCD | //Unit/Gathering/Biotope/MeasurementsOrFacts/MeasurementOrFact/MeasurementOrFactAtomised[Parameter="substrate"]/LowerValue |
| HISPID 3 |  |
| HISPID 4 |  |
| HISPID 5 |  |

|  |  |
| --- | --- |
| soil | |
| group | Event |
| identifier | http://hiscom.chah.org.au/hispid/terms/soil |
| namespace | http://hiscom.chah.org.au/hispid/terms |
| definition | Description of the surface soil type from which the collection object was collected. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status | discouraged |
| GitHub issue | https://github.com/hiscom/hispid-review-2014-15/issues/23 |
| Darwin Core |  |
| ABCD | //Unit/Gathering/Biotope/MeasurementsOrFacts/MeasurementOrFact/MeasurementOrFactAtomised[Parameter="soil"]/LowerValue |
| HISPID 3 | soil |
| HISPID 4 | soil |
| HISPID 5 | //Units/Unit/UnitExtension/hispid:HispidGathering/hispid:SoilType |

|  |  |
| --- | --- |
| vegetation | |
| group | Event |
| identifier | http://hiscom.chah.org.au/hispid/terms/vegetation |
| namespace | http://hiscom.chah.org.au/hispid/terms |
| definition | Description of the vegetation from which the specimen was collected. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status | discouraged |
| GitHub issue | https://github.com/hiscom/hispid-review-2014-15/issues/23 |
| Darwin Core |  |
| ABCD | //Unit/Gathering/Biotope/MeasurementsOrFacts/MeasurementOrFact/MeasurementOrFactAtomised[Parameter="vegetation"]/LowerValue |
| HISPID 3 | veg |
| HISPID 4 | veg |
| HISPID 5 | //Unit/UnitExtension/hispid:HispidGathering/hispid:Vegetation |

|  |  |
| --- | --- |
| eventDate | |
| group | Event |
| identifier | http://rs.tdwg.org/dwc/terms/eventDate |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | The date or period when the specimen was colleced |
| data type | date |
| usage | ISO-8601 |
| vocabulary |  |
| comments |  |
| examples | "2014-10-03", "1954-11", "1872", "1971-02-03/1971-02-05" |
| status | current |
| GitHub issue |  |
| Darwin Core | eventDate |
| ABCD | //Unit/Gathering/DateTime/ISODateTimeBegin + //Unit/Gathering/DateTime/ISODateTimeEnd |
| HISPID 3 | cdat + cdat2 |
| HISPID 4 | cdat + cdat2 |
| HISPID 5 |  |

|  |  |
| --- | --- |
| verbatimEventDate | |
| group | Event |
| identifier | http://rs.tdwg.org/dwc/terms/verbatimEventDate |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | The verbatim date information of when the specimen was collected |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status | current |
| GitHub issue |  |
| Darwin Core | verbatimEventDate |
| ABCD | //Unit/Gathering/DateTime/DateText |
| HISPID 3 | texcdat |
| HISPID 4 | texcdat |
| HISPID 5 |  |

# Location

|  |  |
| --- | --- |
| locality | |
| group | Location |
| identifier | http://rs.tdwg.org/dwc/terms/locality |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | Description of the locality from where the specimen was collected. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status | current |
| GitHub issue |  |
| Darwin Core | locality |
| ABCD | //Unit/Gathering/LocalityText |
| HISPID 3 | loc |
| HISPID 4 | loc |
| HISPID 5 |  |

|  |  |
| --- | --- |
| verbatimLocality | |
| group | Location |
| identifier | http://rs.tdwg.org/dwc/terms/verbatimLocality |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | Verbatim locality description |
| data type | string |
| usage | Locality should always be delivered; only deliver verbatimLocality if stored separately from the locality. |
| vocabulary |  |
| comments |  |
| examples |  |
| status | new |
| GitHub issue |  |
| Darwin Core | verbatimLocality |
| ABCD | //Unit/Gathering/LocalityText |
| HISPID 3 | loc |
| HISPID 4 | loc |
| HISPID 5 |  |

|  |  |
| --- | --- |
| continent | |
| group | Location |
| identifier | http://rs.tdwg.org/dwc/terms/continent |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | The name of the continent in which the collecting locality is situated. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples | "Australia", "South America" |
| status | new |
| GitHub issue |  |
| Darwin Core | continent |
| ABCD | //Unit/Gathering/NamedAreas/NamedArea[AreaClass="continent"]/AreaName |
| HISPID 3 |  |
| HISPID 4 |  |
| HISPID 5 |  |

|  |  |
| --- | --- |
| country | |
| group | Location |
| identifier | http://rs.tdwg.org/dwc/terms/country |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | The name of the country in which the collecting locality is situated |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples | "Australia" |
| status | current |
| GitHub issue |  |
| Darwin Core | country |
| ABCD | //Unit/Gathering/Country/Name |
| HISPID 3 | cou |
| HISPID 4 | cou |
| HISPID 5 |  |

|  |  |
| --- | --- |
| countryCode | |
| group | Location |
| identifier | http://rs.tdwg.org/dwc/terms/countryCode |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | The standard ISO-3166 code for the country in which the collecting locality is situated. |
| data type | string |
| usage | ISO-3166 |
| vocabulary |  |
| comments |  |
| examples | "AU", "NZ" |
| status | current |
| GitHub issue |  |
| Darwin Core | countryCode |
| ABCD | //Unit/Gathering/Country/ISO3166Code |
| HISPID 3 | iso |
| HISPID 4 | iso |
| HISPID 5 |  |

|  |  |
| --- | --- |
| stateProvince | |
| group | Location |
| identifier | http://rs.tdwg.org/dwc/terms/stateProvince |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | The name of the next smaller administrative region after country in which the collecting locality is situated. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples | "New South Wales", "Kalimantan Barat" |
| status | current |
| GitHub issue |  |
| Darwin Core | stateProvince |
| ABCD | //Unit/Gathering/NamedAreas/NamedArea[AreaClass="stateProvince"]/AreaName |
| HISPID 3 | pru |
| HISPID 4 | pru |
| HISPID 5 | //Unit/UnitExtension/hispid:HispidGathering/hispid:PrimaryRecordingUnit |

|  |  |
| --- | --- |
| county | |
| group | Location |
| identifier | http://rs.tdwg.org/dwc/terms/county |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | The name of the next smaller administrative region after stateProvince in which the collecting locality is situated. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples | "Communa Cabo de Hornos" |
| status | current |
| GitHub issue |  |
| Darwin Core | county |
| ABCD | //Unit/Gathering/NamedAreas/NamedArea[AreaClass="county"]/AreaName |
| HISPID 3 | sru |
| HISPID 4 | sru |
| HISPID 5 |  |

|  |  |
| --- | --- |
| waterBody | |
| group | Location |
| identifier | http://rs.tdwg.org/dwc/terms/waterBody |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | The name of the water body in which the Location occurs. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples | "Indian Ocean", "Bass Strait" |
| status | new |
| GitHub issue | https://github.com/hiscom/hispid-review-2014-15/issues/21 |
| Darwin Core | waterBody |
| ABCD | //Unit/Gathering/NamedAreas/NamedArea[AreaClass="waterBody"]/AreaName |
| HISPID 3 |  |
| HISPID 4 |  |
| HISPID 5 |  |

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| --- | --- |
| islandGroup | |
| group | Location |
| identifier | http://rs.tdwg.org/dwc/terms/islandGroup |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | The name of the island group in which the Location occurs. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples | "Cocos Islands", "Auckland Islands", "Furneaux Islands" |
| status | new |
| GitHub issue | https://github.com/hiscom/hispid-review-2014-15/issues/21 |
| Darwin Core | islandGroup |
| ABCD | //Unit/Gathering/NamedAreas/NamedArea[AreaClass="islandGroup"]/AreaName |
| HISPID 3 |  |
| HISPID 4 |  |
| HISPID 5 |  |

|  |  |
| --- | --- |
| island | |
| group | Location |
| identifier | http://rs.tdwg.org/dwc/terms/island |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | The name of the island on or near which the Location occurs. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples | "Macquarie Island", "Flinders Island" |
| status | new |
| GitHub issue | https://github.com/hiscom/hispid-review-2014-15/issues/21 |
| Darwin Core | island |
| ABCD | //Unit/Gathering/NamedAreas/NamedArea[AreaClass="island"]/AreaName |
| HISPID 3 |  |
| HISPID 4 |  |
| HISPID 5 |  |

|  |  |
| --- | --- |
| decimalLatitude | |
| group | Location |
| identifier | http://rs.tdwg.org/dwc/terms/decimalLatitude |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | The geographic latitude of the collecting locality |
| data type | decimal |
| usage |  |
| vocabulary |  |
| comments |  |
| examples | "-27.8566666667" |
| status | current |
| GitHub issue |  |
| Darwin Core | decimalLatitude |
| ABCD | //Unit/Gathering/SiteCoordinateSets/SiteCoordinates/CoordinatesLatLong/LatitudeDecimal |
| HISPID 3 |  |
| HISPID 4 |  |
| HISPID 5 |  |

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| --- | --- |
| decimalLongitude | |
| group | Location |
| identifier | http://rs.tdwg.org/dwc/terms/decimalLongitude |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | The geodetic longitude of the collecting locality |
| data type | decimal |
| usage |  |
| vocabulary |  |
| comments |  |
| examples | "153.4422222222" |
| status | current |
| GitHub issue |  |
| Darwin Core | decimalLongitude |
| ABCD | //Unit/Gathering/SiteCoordinateSets/SiteCoordinates/CoordinatesLatLong/LongitudeDecimal |
| HISPID 3 |  |
| HISPID 4 |  |
| HISPID 5 |  |

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| --- | --- |
| geodeticDatum | |
| group | Location |
| identifier | http://rs.tdwg.org/dwc/terms/geodeticDatum |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | The ellipsoid, geodetic datum, or spatial reference system (SRS) upon which the geographic coordinates given in decimalLatitude and decimalLongitude are based. |
| data type | string |
| usage | Use of EPSG codes is recommended. |
| vocabulary |  |
| comments |  |
| examples | "EPSG:4326", "EPSG:4283" |
| status | current |
| GitHub issue |  |
| Darwin Core | geodeticDatum |
| ABCD | //Unit/Gathering/SiteCoordinateSets/SiteCoordinates/CoordinatesLatLong/SpatialDatum |
| HISPID 3 |  |
| HISPID 4 |  |
| HISPID 5 |  |

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| --- | --- |
| verbatimLatitude | |
| group | Location |
| identifier | http://rs.tdwg.org/dwc/terms/verbatimLatitude |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | The verbatim original latitude for the Location |
| data type | string |
| usage | The coordinate ellipsoid, geodeticDatum, or full Spatial Reference System (SRS) for these coordinates should be stored in verbatimSRS and the coordinate system should be stored in verbatimCoordinateSystem. |
| vocabulary |  |
| comments |  |
| examples | "15° 5' 59" S" |
| status | current |
| GitHub issue |  |
| Darwin Core | verbatimLatitude |
| ABCD | //Unit/Gathering/SiteCoordinateSets/SiteCoordinates/CoordinatesLatLong/VerbatimLatitude |
| HISPID 3 | latdeg + latmin + latsec + latdir |
| HISPID 4 | latdeg + latmin + latsec + latdir |
| HISPID 5 |  |

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| --- | --- |
| verbatimLongitude | |
| group | Location |
| identifier | http://rs.tdwg.org/dwc/terms/verbatimLongitude |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | The verbatim original longitude for the Location |
| data type | string |
| usage | The coordinate ellipsoid, geodeticDatum, or full Spatial Reference System (SRS) for these coordinates should be stored in verbatimSRS and the coordinate system should be stored in verbatimCoordinateSystem. |
| vocabulary |  |
| comments |  |
| examples | "153° 26' 32" E" |
| status | current |
| GitHub issue |  |
| Darwin Core | verbatimLongitude |
| ABCD | //Unit/Gathering/SiteCoordinateSets/SiteCoordinates/CoordinatesLatLong/VerbatimLongitude |
| HISPID 3 | londeg + lonmin + lonsec + londir |
| HISPID 4 | londeg + lonmin + lonsec + londir |
| HISPID 5 |  |

|  |  |
| --- | --- |
| verbatimCoordinates | |
| group | Location |
| identifier | http://rs.tdwg.org/dwc/terms/verbatimCoordinates |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | The verbatim original geographic coordinates for the Location |
| data type | string |
| usage | Use for UTM type coordinates. The coordinate ellipsoid, geodeticDatum, or full Spatial Reference System (SRS) for these coordinates should be stored in verbatimSRS and the coordinate system should be stored in verbatimCoordinateSystem. |
| vocabulary |  |
| comments |  |
| examples | "MGA 55 568183 5288204" |
| status | current |
| GitHub issue |  |
| Darwin Core | verbatimCoordinates |
| ABCD | //Unit/Gathering/SiteCoordinateSets/SiteCoordinates/CoordinatesUTM/UTMZone + //Unit/Gathering/SiteCoordinateSets/SiteCoordinates/CoordinatesUTM/UTMEasting + //Unit/Gathering/SiteCoordinateSets/SiteCoordinates/CoordinatesUTM/UTMNorthing |
| HISPID 3 |  |
| HISPID 4 | sqz + sge + sgn |
| HISPID 5 |  |

|  |  |
| --- | --- |
| verbatimCoordinateSystem | |
| group | Location |
| identifier | http://rs.tdwg.org/dwc/terms/verbatimCoordinateSystem |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | The spatial coordinate system for the verbatimLatitude and verbatimLongitude or the verbatimCoordinates of the Location. |
| data type | string |
| usage | Recommended best practice is to use a controlled vocabulary. |
| vocabulary | http://hiscom.rbg.vic.gov.au/hispid/vocabulary/verbatim\_coordinate\_system.xml |
| comments |  |
| examples | :decimal degrees", "UTM" |
| status | new |
| GitHub issue |  |
| Darwin Core | verbatimCoordinateSystem |
| ABCD |  |
| HISPID 3 |  |
| HISPID 4 |  |
| HISPID 5 |  |

|  |  |
| --- | --- |
| verbatimSRS | |
| group | Location |
| identifier | http://rs.tdwg.org/dwc/terms/verbatimSRS |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | The ellipsoid, geodetic datum, or spatial reference system (SRS) upon which coordinates given in verbatimLatitude and verbatimLongitude, or verbatimCoordinates are based |
| data type | string |
| usage | Recommended best practice is use the EPSG code as a controlled vocabulary to provide an SRS, if know |
| vocabulary |  |
| comments |  |
| examples | "EPSG:28352" |
| status | current |
| GitHub issue |  |
| Darwin Core | verbatimSRS |
| ABCD |  |
| HISPID 3 | sgp |
| HISPID 4 | spapro |
| HISPID 5 |  |

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| --- | --- |
| coordinatePrecision | |
| group | Location |
| identifier | http://rs.tdwg.org/dwc/terms/coordinatePrecision |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | A decimal representation of the precision of the coordinates given in the decimalLatitude and decimalLongitude |
| data type | decimal |
| usage |  |
| vocabulary |  |
| comments |  |
| examples | "0.016667", "0.0002778" |
| status | new |
| GitHub issue |  |
| Darwin Core | coordinatePrecision |
| ABCD |  |
| HISPID 3 |  |
| HISPID 4 |  |
| HISPID 5 |  |

|  |  |
| --- | --- |
| coordinateUncertaintyInMeters | |
| group | Location |
| identifier | http://rs.tdwg.org/dwc/terms/coordinateUncertaintyInMeters |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | Estimate of the maximum horizontal distance between the point referenced by the decimalLatitude and decimalLongitude and the actual location the collection took place. |
| data type | decimal |
| usage |  |
| vocabulary |  |
| comments | Historically many Australian herbaria have used classes to record the uncertainty in meters, for example 0–50 m, 50–1000 m, 1000–10000 m, 10000–25000 m, > 25000 m. The upper limit of these classes is delivered as coordinateUncertainty. |
| examples |  |
| status | current |
| GitHub issue |  |
| Darwin Core | coordinateUncertaintyInMeters |
| ABCD | //Unit/Gathering/SiteCoordinateSets/SiteCoordinates/CoordinatesLatLong/CoordinateErrorDistanceInMeters |
| HISPID 3 | geoacy |
| HISPID 4 | geoacy |
| HISPID 5 |  |

|  |  |
| --- | --- |
| georeferencedBy | |
| group | Location |
| identifier | http://rs.tdwg.org/dwc/terms/georeferencedBy |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | Name(s) of person(s), group(s) or organisation(s) who took the georeference of the Location |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples | "National Herbarium of Victoria (MEL)", "Walsh, N.G." |
| status | new |
| GitHub issue | https://github.com/hiscom/hispid-review-2014-15/issues/13 |
| Darwin Core | georeferencedBy |
| ABCD | //Unit/Gathering/SiteMeasurementsOrFacts/SiteMeasurementOrFact/MeasurementOrFactAtomised[Parameter="georeferencedBy"]/LowerValue |
| HISPID 3 | geosou p.p. |
| HISPID 4 | geosou p.p. |
| HISPID 5 |  |

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| --- | --- |
| georeferenceProtocol | |
| group | Location |
| identifier | http://rs.tdwg.org/dwc/terms/georeferenceProtocol |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | A description of or reference to the methods used to determine the geographic coordinates of the Location. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples | "GEOLocate" |
| status | current |
| GitHub issue | https://github.com/hiscom/hispid-review-2014-15/issues/13 |
| Darwin Core | georeferenceProtocol |
| ABCD | //Unit/Gathering/SiteCoordinateSets/SiteCoordinates/CoordinateMethod |
| HISPID 3 | geosou p.p. |
| HISPID 4 | geosou p.p. |
| HISPID 5 |  |

|  |  |
| --- | --- |
| georeferencedDate | |
| group | Location |
| identifier | http://rs.tdwg.org/dwc/terms/georeferencedDate |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | The date on which the Location was georeferen |
| data type | string |
| usage | Recommended best practice is to use an encoding scheme, such as ISO 8601:2004(E). |
| vocabulary |  |
| comments |  |
| examples |  |
| status | new |
| GitHub issue |  |
| Darwin Core | georeferencedDate |
| ABCD | //Unit/Gathering/SiteMeasurementsOrFacts/SiteMeasurementOrFact/MeasurementOrFactAtomised[Parameter="georeferencedDate"]/LowerValue |
| HISPID 3 |  |
| HISPID 4 |  |
| HISPID 5 |  |

|  |  |
| --- | --- |
| georeferenceSources | |
| group | Location |
| identifier | http://rs.tdwg.org/dwc/terms/georeferenceSources |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | A list (concatenated and separated) of maps, gazetteers, or other resources used to georeference the Location, described specifically enough to allow anyone in the future to use the same resource. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status | new |
| GitHub issue |  |
| Darwin Core | georeferenceSources |
| ABCD | //Unit/Gathering/SiteCoordinateSets/SiteCoordinates/GeoreferenceSources |
| HISPID 3 |  |
| HISPID 4 |  |
| HISPID 5 |  |

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| --- | --- |
| georeferenceVerificationStatus | |
| group | Location |
| identifier | http://rs.tdwg.org/dwc/terms/georeferenceVerificationStatus |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | A categorical description of the extent to which the georeference has been verified to represent the best possible spatial descript |
| data type | string |
| usage | Recommended best practice is to use a controlled vocabulary. |
| vocabulary | http://hiscom.rbg.vic.gov.au/hispid/vocabulary/georeference\_verification\_status.xml |
| comments |  |
| examples |  |
| status | new |
| GitHub issue | https://github.com/hiscom/hispid-review-2014-15/issues/19 |
| Darwin Core | georeferenceVerificationStatus |
| ABCD | //Unit/Gathering/SiteCoordinateSets/SiteCoordinates/GeoreferenceVerificationStatus |
| HISPID 3 |  |
| HISPID 4 |  |
| HISPID 5 |  |

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| --- | --- |
| georeferenceRemarks | |
| group | Location |
| identifier | http://rs.tdwg.org/dwc/terms/georeferenceRemarks |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | Notes or comments about the spatial description determination, explaining assumptions made in addition or opposition to the those formalised in the method referred to in georeferenceProtocol. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status | new |
| GitHub issue |  |
| Darwin Core | georeferenceRemarks |
| ABCD | //Unit/Gathering/SiteCoordinateSets/SiteCoordinates/GeoreferenceRemarks |
| HISPID 3 |  |
| HISPID 4 |  |
| HISPID 5 |  |

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| --- | --- |
| nearestNamedPlace | |
| group | Location |
| identifier | http://hiscom.chah.org.au/hispid/terms/nearestNamedPlace |
| namespace | http://hiscom.chah.org.au/hispid/terms |
| definition | The nearest named place to the collecting locality. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments | We do not want to use this as generalised locality any more. There are still two use cases: (1) a nearest named placed given by a collector when the collecting locality doesn't have a name or is obscure and (2) the place name the georeference is based on |
| examples |  |
| status | under consideration |
| GitHub issue |  |
| Darwin Core |  |
| ABCD | //Unit/Gathering/NearNamedPlaces/NamedPlaceRelation/NearNamedPlace |
| HISPID 3 | nnp |
| HISPID 4 | nnp |
| HISPID 5 |  |

|  |  |
| --- | --- |
| minimumElevationInMeters | |
| group | Location |
| identifier | http://rs.tdwg.org/dwc/terms/minimumElevationInMeters |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | Elevation or lower value of a range of elevation in metres. |
| data type | decimal |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status | current |
| GitHub issue |  |
| Darwin Core | minimumElevationInMeters |
| ABCD | //Unit/Gathering/Altitude/MeasurementOrFactAtomised[UnitOfMeasurement="metres"]/LowerValue |
| HISPID 3 | alt |
| HISPID 4 | alt |
| HISPID 5 |  |

|  |  |
| --- | --- |
| maximumElevationInMeters | |
| group | Location |
| identifier | http://rs.tdwg.org/dwc/terms/maximumElevationInMeters |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | Higher value of the range of elevation in metres. |
| data type | decimal |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status | current |
| GitHub issue |  |
| Darwin Core | maximumElevationInMeters |
| ABCD | //Unit/Gathering/Altitude/MeasurementOrFactAtomised[UnitOfMeasurement="metres"]/UpperValue |
| HISPID 3 | altx |
| HISPID 4 | altx |
| HISPID 5 |  |

|  |  |
| --- | --- |
| verbatimElevation | |
| group | Location |
| identifier | http://rs.tdwg.org/dwc/terms/verbatimElevation |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | The original description of the elevation as provided by the collector. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status | new |
| GitHub issue |  |
| Darwin Core | verbatimElevation |
| ABCD | //Unit/Gathering/Altitude/MeasurementOrFactText |
| HISPID 3 |  |
| HISPID 4 |  |
| HISPID 5 |  |

|  |  |
| --- | --- |
| Accuracy of Maximum Altitude | |
| group | Location |
| identifier |  |
| namespace |  |
| definition |  |
| data type |  |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status | under consideration |
| GitHub issue |  |
| Darwin Core |  |
| ABCD |  |
| HISPID 3 | altacyx |
| HISPID 4 | altacyx |
| HISPID 5 |  |

|  |  |
| --- | --- |
| Source of Altitude Accuracy Flag | |
| group | Location |
| identifier |  |
| namespace |  |
| definition |  |
| data type |  |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status | under consideration |
| GitHub issue |  |
| Darwin Core |  |
| ABCD |  |
| HISPID 3 | altsou |
| HISPID 4 | altsou |
| HISPID 5 |  |

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| --- | --- |
| elevationMethod | |
| group | Location |
| identifier | http://hiscom.chah.org.au/hispid/terms/elevationMethod |
| namespace | http://hiscom.chah.org.au/hispid/terms |
| definition | Method by which the elevation was determined. |
| data type | string |
| usage |  |
| vocabulary | http://hiscom.rbg.vic.gov.au/hispid/vocabulary/elevation\_method.xml |
| comments |  |
| examples |  |
| status | current |
| GitHub issue |  |
| Darwin Core |  |
| ABCD |  |
| HISPID 3 | altdet |
| HISPID 4 | altdet |
| HISPID 5 |  |

|  |  |
| --- | --- |
| minimumDepthInMeters | |
| group | Location |
| identifier | http://rs.tdwg.org/dwc/terms/minimumDepthInMeters |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | Depth or the lesser of a range of depth below the local surface in metres. |
| data type | decimal |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status | current |
| GitHub issue |  |
| Darwin Core | minimumDepthInMeters |
| ABCD | //Unit/Gathering/Depth/MeasurementOrFactAtomised/LowerValue with  //Unit/Gathering/Depth/MeasurementOrFactAtomised/UnitOfMeasurement = 'metres' |
| HISPID 3 | dep |
| HISPID 4 | dep |
| HISPID 5 |  |

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| --- | --- |
| maximumDepthInMeters | |
| group | Location |
| identifier | http://rs.tdwg.org/dwc/terms/maximumDepthInMeters |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | The greater of a range of depths below the local surface in metres. |
| data type | decimal |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status | current |
| GitHub issue |  |
| Darwin Core | maximumDepthInMeters |
| ABCD | //Unit/Gathering/Depth/MeasurementOrFactAtomised/UpperValue with  //Unit/Gathering/Depth/MeasurementOrFactAtomised/UnitOfMeasurement = 'metres' |
| HISPID 3 | depx |
| HISPID 4 | depx |
| HISPID 5 |  |

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| --- | --- |
| verbatimDepth | |
| group | Location |
| identifier | http://rs.tdwg.org/dwc/terms/verbatimDepth |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | Verbatim description of the depth, as provided by the collector. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status | new |
| GitHub issue |  |
| Darwin Core | verbatimDepth |
| ABCD | //Unit/Gathering/Depth/MeasurementOrFactText |
| HISPID 3 |  |
| HISPID 4 |  |
| HISPID 5 |  |

|  |  |
| --- | --- |
| Accuracy of Depth | |
| group | Location |
| identifier |  |
| namespace |  |
| definition |  |
| data type |  |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status | under consideration |
| GitHub issue |  |
| Darwin Core |  |
| ABCD |  |
| HISPID 3 | depacy |
| HISPID 4 | depacy |
| HISPID 5 |  |

|  |  |
| --- | --- |
| Accuracy of Maximum Depth | |
| group | Location |
| identifier |  |
| namespace |  |
| definition |  |
| data type |  |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status | under consideration |
| GitHub issue |  |
| Darwin Core |  |
| ABCD |  |
| HISPID 3 | depacyx |
| HISPID 4 | depacyx |
| HISPID 5 |  |

|  |  |
| --- | --- |
| Source of Depth Accuracy Flag | |
| group | Location |
| identifier |  |
| namespace |  |
| definition |  |
| data type |  |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status | under consideration |
| GitHub issue |  |
| Darwin Core |  |
| ABCD |  |
| HISPID 3 |  |
| HISPID 4 |  |
| HISPID 5 |  |

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| --- | --- |
| Method of Depth Determination | |
| group | Location |
| identifier |  |
| namespace |  |
| definition |  |
| data type |  |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status | under consideration |
| GitHub issue |  |
| Darwin Core |  |
| ABCD |  |
| HISPID 3 |  |
| HISPID 4 |  |
| HISPID 5 |  |

# Identification

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| --- | --- |
| identificationID | |
| group | Identification |
| identifier | http://rs.tdwg.org/dwc/terms/identificationID |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | Identifier for the Identification |
| data type | string |
| usage | Use of a UUID is recommended. |
| vocabulary |  |
| comments |  |
| examples |  |
| status | current |
| GitHub issue | https://github.com/hiscom/hispid-review-2014-15/issues/2 |
| Darwin Core | identificationID |
| ABCD |  |
| HISPID 3 |  |
| HISPID 4 |  |
| HISPID 5 |  |

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| --- | --- |
| identificationQualifier | |
| group | Identification |
| identifier | http://rs.tdwg.org/dwc/terms/identificationQualifier |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | A brief phrase or standard term to express doubt about an identification. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status | current |
| GitHub issue |  |
| Darwin Core | identificationQualifier |
| ABCD | //Unit/Identifications/Identification[PreferredFlag="true"]/Result/TaxonIdentified/ScientificName/IdentificationQualifier + //Unit/Identifications/Identification[PreferredFlag="true"]/Result/TaxonIdentified/ScientificName/IdentificationQualifier[@insertio |
| HISPID 3 | idql |
| HISPID 4 | idql |
| HISPID 5 |  |

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| --- | --- |
| identificationQualifierRank | |
| group | Identification |
| identifier | http://hiscom.chah.org.au/hispid/terms/identificationQualifier |
| namespace | http://hiscom.chah.org.au/hispid/terms |
| definition | Rank at which the identificationQualifier applies |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status | current |
| GitHub issue |  |
| Darwin Core | identificationQualifier |
| ABCD |  |
| HISPID 3 | rkql |
| HISPID 4 | rkql |
| HISPID 5 |  |

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| --- | --- |
| nameAddendum | |
| group | Identification |
| identifier | http://hiscom.chah.org.au/hispid/terms/nameAddendum |
| namespace | http://hiscom.chah.org.au/hispid/terms |
| definition | A suffix added after the scientific name to indicate aggregate taxa or more or less inclusive taxon concepts |
| data type | string |
| usage |  |
| vocabulary | http://hiscom.rbg.vic.gov.au/hispid/vocabulary/name\_addendum.xml |
| comments |  |
| examples |  |
| status | current |
| GitHub issue |  |
| Darwin Core |  |
| ABCD | //Unit/Identifications/Identification[PreferredFlag="true"]/Result/TaxonIdentified/ScientificName/NameAddendum |
| HISPID 3 | spql |
| HISPID 4 | spql |
| HISPID 5 |  |

|  |  |
| --- | --- |
| identificationVerificationStatus | |
| group | Identification |
| identifier | http://rs.tdwg.org/dwc/terms/identificationVerificationStatus |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition |  |
| data type |  |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status | under consideration |
| GitHub issue | https://github.com/hiscom/hispid-review-2014-15/issues/16 |
| Darwin Core | identificationVerificationStatus |
| ABCD | //Unit/Identifications/Identification/VerificationLevel |
| HISPID 3 | vlev |
| HISPID 4 | vlev |
| HISPID 5 |  |

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| --- | --- |
| identifierRole | |
| group | Identification |
| identifier | http://hiscom.chah.org.au/hispid/terms/identifierRole |
| namespace | http://hiscom.chah.org.au/hispid/terms |
| definition | Categorical indicator of the type of contribution made by the determiner. |
| data type | string |
| usage |  |
| vocabulary | http://hiscom.rbg.vic.gov.au/hispid/vocabulary/identifier\_role.xml |
| comments |  |
| examples |  |
| status | current |
| GitHub issue | https://github.com/hiscom/hispid-review-2014-15/issues/31 |
| Darwin Core |  |
| ABCD | //Unit/Identifications/Identification/Identifiers/IdentifierRole |
| HISPID 3 | det |
| HISPID 4 | det |
| HISPID 5 |  |

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| --- | --- |
| identifiedBy | |
| group | Identification |
| identifier | http://rs.tdwg.org/dwc/terms/identifiedBy |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | The name(s) of people, groups, or organisations who identified the collection object. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status | current |
| GitHub issue |  |
| Darwin Core | identifiedBy |
| ABCD | //Unit/Identifications/Identification/Identifiers/IdentifiersText |
| HISPID 3 | vnam |
| HISPID 4 | vnam |
| HISPID 5 |  |

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| --- | --- |
| dateIdentified | |
| group | Identification |
| identifier | http://rs.tdwg.org/dwc/terms/dateIdentified |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | The date on which the collection object was identified. |
| data type | date |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status | current |
| GitHub issue |  |
| Darwin Core | dateIdentified |
| ABCD | //Unit/Identifications/Identification/Date/ISODateTimeBegin |
| HISPID 3 | vdat |
| HISPID 4 | vdat |
| HISPID 5 |  |

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| --- | --- |
| verbatimDateIdentified | |
| group | Identification |
| identifier | http://hiscom.chah.org.au/hispid/terms/verbatimDateIdentified |
| namespace | http://hiscom.chah.org.au/hispid/terms |
| definition | The verbatim date of the Identification. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status | current |
| GitHub issue |  |
| Darwin Core |  |
| ABCD | //Unit/Identifications/Identification/Date/DateText |
| HISPID 3 | textvdat |
| HISPID 4 | textvdat |
| HISPID 5 |  |

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| --- | --- |
| identificationReferences | |
| group | Identification |
| identifier | http://rs.tdwg.org/dwc/terms/identificationReferences |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | References used for the Identification. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status | current |
| GitHub issue | https://github.com/hiscom/hispid-review-2014-15/issues/16 |
| Darwin Core | identificationReferences |
| ABCD |  |
| HISPID 3 | vlit |
| HISPID 4 | vlit |
| HISPID 5 |  |

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| --- | --- |
| previousIdentifications | |
| group | Identification |
| identifier | http://rs.tdwg.org/dwc/terms/previousIdentifications |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | Previous identifications of the collection object. |
| data type | string |
| usage | It is preferrable to use the repeatable Identification elements in ABCD or the Identification extension in Darwin Core. |
| vocabulary |  |
| comments |  |
| examples |  |
| status | current |
| GitHub issue |  |
| Darwin Core | previousIdentifications |
| ABCD | //Unit/Identifications/Identification[PreferredFlag="FALSE"]/\*  or  //Unit/Identifications/IdentificationHistory |
| HISPID 3 | vhist |
| HISPID 4 | vhist |
| HISPID 5 |  |

|  |  |
| --- | --- |
| identificationRemarks | |
| group | Identification |
| identifier | http://rs.tdwg.org/dwc/terms/identificationRemarks |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | Any additional comments made by the determiner as part of the Identification. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status | current |
| GitHub issue |  |
| Darwin Core | identificationRemarks |
| ABCD | //Unit/Identifications/Identification/Notes |
| HISPID 3 |  |
| HISPID 4 | idcom |
| HISPID 5 |  |

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| --- | --- |
| typeStatusQualifier | |
| group | Identification |
| identifier | http://hiscom.chah.org.au/hispid/terms/typeStatusQualifier |
| namespace | http://hiscom.chah.org.au/hispid/terms |
| definition | Standard term to qualify the type status designation. |
| data type | string |
| usage |  |
| vocabulary | http://hiscom.rbg.vic.gov.au/hispid/vocabulary/type\_status\_qualifier.xml |
| comments |  |
| examples |  |
| status | current |
| GitHub issue |  |
| Darwin Core |  |
| ABCD | //Unit/SpecimenUnit/NomenclaturalTypeDesignations/NomenclaturalTypeDesignation[0]/DoubtfulFlag |
| HISPID 3 | tql |
| HISPID 4 | tql |
| HISPID 5 |  |

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| --- | --- |
| typeStatus | |
| group | Identification |
| identifier | http://hiscom.chah.org.au/hispid/terms/typeStatus |
| namespace | http://hiscom.chah.org.au/hispid/terms |
| definition | Code indicating the type status of the collection object. |
| data type | string |
| usage |  |
| vocabulary | http://hiscom.rbg.vic.gov.au/hispid/vocabulary/type\_status.xml |
| comments | typeStatus has been placed in the HISPID namespace, even though it is available in Darwin Core, because our use is different. In contrast to Darwin Core, in HISPID typeStatus and typifiedName have been separated. Having typeStatus in the HISPID namespace |
| examples |  |
| status | current |
| GitHub issue |  |
| Darwin Core | typeStatus |
| ABCD | //Unit/SpecimenUnit/NomenclaturalTypeDesignations/NomenclaturalTypeDesignation[0]/TypeStatus |
| HISPID 3 | tsta |
| HISPID 4 | tsta |
| HISPID 5 |  |

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| --- | --- |
| typifiedName | |
| group | Identification |
| identifier | http://hiscom.chah.org.au/hispid/terms/typifiedName |
| namespace | http://hiscom.chah.org.au/hispid/terms |
| definition | The scientific name of which the collection object is a type. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status | current |
| GitHub issue |  |
| Darwin Core |  |
| ABCD | //Unit/SpecimenUnit/NomenclaturalTypeDesignations/NomenclaturalTypeDesignation[0]/TypifiedName/FullScientificNameString |
| HISPID 3 | basnam |
| HISPID 4 | basnam |
| HISPID 5 |  |

# Taxon

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| --- | --- |
| taxonRank | |
| group | Taxon |
| identifier | http://rs.tdwg.org/dwc/terms/taxonRank |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | Taxonomic rank of the taxon to which the collection object has been identified. |
| data type | string |
| usage |  |
| vocabulary | http://rs.gbif.org/vocabulary/gbif/rank.xml |
| comments |  |
| examples | "subspecies" |
| status | current |
| GitHub issue |  |
| Darwin Core | taxonRank |
| ABCD |  |
| HISPID 3 |  |
| HISPID 4 |  |
| HISPID 5 |  |

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| --- | --- |
| kingdom | |
| group | Taxon |
| identifier | http://rs.tdwg.org/dwc/terms/kingdom |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | Full scientific name of the kingdom in which the taxon is classified |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples | "Plantae" |
| status | current |
| GitHub issue |  |
| Darwin Core | kingdom |
| ABCD | //Unit/Identifications/Identification/Result/TaxonIdentified/HigherTaxa/HigherTaxon[HigherTaxonRank="regnum"]/HigherTaxonName |
| HISPID 3 |  |
| HISPID 4 |  |
| HISPID 5 |  |

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| --- | --- |
| phylum | |
| group | Taxon |
| identifier | http://rs.tdwg.org/dwc/terms/phylum |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | Full scientific name of the phylum in which the taxon is classified |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples | "Streptophyta" |
| status | current |
| GitHub issue |  |
| Darwin Core | phylum |
| ABCD | //Unit/Identifications/Identification/Result/TaxonIdentified/HigherTaxa/HigherTaxon[HigherTaxonRank="phylum"]/HigherTaxonName |
| HISPID 3 |  |
| HISPID 4 |  |
| HISPID 5 |  |

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| --- | --- |
| class | |
| group | Taxon |
| identifier | http://rs.tdwg.org/dwc/terms/class |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | Full scientific name of the class in which the taxon is classified |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples | "Equisetopsida" |
| status | current |
| GitHub issue |  |
| Darwin Core | class |
| ABCD | //Unit/Identifications/Identification/Result/TaxonIdentified/HigherTaxa/HigherTaxon[HigherTaxonRank="classis"]/HigherTaxonName |
| HISPID 3 |  |
| HISPID 4 |  |
| HISPID 5 |  |

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| --- | --- |
| order | |
| group | Taxon |
| identifier | http://rs.tdwg.org/dwc/terms/order |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | Full scientific name of the order in which the taxon is classified |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples | "Fabales" |
| status | current |
| GitHub issue |  |
| Darwin Core | order |
| ABCD | //Unit/Identifications/Identification/Result/TaxonIdentified/HigherTaxa/HigherTaxon[HigherTaxonRank="ordo"]/HigherTaxonName |
| HISPID 3 |  |
| HISPID 4 |  |
| HISPID 5 |  |

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| --- | --- |
| family | |
| group | Taxon |
| identifier | http://rs.tdwg.org/dwc/terms/family |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | Full scientific name of the order in which the family is classified |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples | "Fabaceae" |
| status | current |
| GitHub issue |  |
| Darwin Core | family |
| ABCD | //Unit/Identifications/Identification/Result/TaxonIdentified/HigherTaxa/HigherTaxon[HigherTaxonRank="familia"]/HigherTaxonName |
| HISPID 3 | fam |
| HISPID 4 | fam |
| HISPID 5 |  |

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| --- | --- |
| genus | |
| group | Taxon |
| identifier | http://rs.tdwg.org/dwc/terms/genus |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | Full scientific name of the order in which the genus is classified |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples | "Acacia" |
| status | current |
| GitHub issue |  |
| Darwin Core | genus |
| ABCD | //Unit/Identifications/Identification/Result/TaxonIdentified/ScientificName/NameAtomised/Botanical/GenusOrMonomial |
| HISPID 3 | gen |
| HISPID 4 | gen |
| HISPID 5 |  |

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| --- | --- |
| specificEpithet | |
| group | Taxon |
| identifier | http://rs.tdwg.org/dwc/terms/specificEpithet |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | Species epithet of the scientific name. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples | "dealbata" |
| status | current |
| GitHub issue |  |
| Darwin Core | specificEpithet |
| ABCD | //Unit/Identifications/Identification/Result/TaxonIdentified/ScientificName/NameAtomised/Botanical/FirstEpithet |
| HISPID 3 |  |
| HISPID 4 | sp |
| HISPID 5 |  |

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| --- | --- |
| infraspecificEpithet | |
| group | Taxon |
| identifier | http://rs.tdwg.org/dwc/terms/infraspecificEpithet |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | Infraspecific epithet of the scientific name. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples | "subalpina" |
| status | current |
| GitHub issue |  |
| Darwin Core | infraspecificEpithet |
| ABCD | //Unit/Identifications/Identification/Result/TaxonIdentified/ScientificName/NameAtomised/Botanical/InfraspecificEpithet |
| HISPID 3 | isp |
| HISPID 4 | isp |
| HISPID 5 |  |

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| --- | --- |
| scientificName | |
| group | Taxon |
| identifier | http://rs.tdwg.org/dwc/terms/scientificName |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | Full scientific name with authorship |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples | "Dicranoloma menziesii (Taylor) Renauld" |
| status | current |
| GitHub issue |  |
| Darwin Core | scientificName |
| ABCD | //Unit/Identifications/Identification/Result/TaxonIdentified/ScientificName/FullScientificNameString |
| HISPID 3 | fulnam |
| HISPID 4 | fulnam |
| HISPID 5 |  |

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| --- | --- |
| scientificNameAuthorship | |
| group | Taxon |
| identifier | http://rs.tdwg.org/dwc/terms/scientificNameAuthorship |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | Authorship of the scientific name formatted to the conventions of the applicable nomenclatural code. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments | The parsing of the authorship into the authorship of the basionym and of the combination, as ABCD does, is discouraged. Also in ABCD the entire authorship should be delivered in AuthorTeam. |
| examples | "L.", "(Taylor) Renauld" |
| status | current |
| GitHub issue |  |
| Darwin Core | scientificNameAuthorship |
| ABCD | //Unit/Identifications/Identification/Result/TaxonIdentified/ScientificName/NameAtomised/Botanical/AuthorTeam |
| HISPID 3 | spau/ispau |
| HISPID 4 | spau/ispau |
| HISPID 5 |  |

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| --- | --- |
| nomenclaturalCode | |
| group | Taxon |
| identifier | http://rs.tdwg.org/dwc/terms/nomenclaturalCode |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | Nomenclatural code under which the scientific name is applied. |
| data type | string |
| usage |  |
| vocabulary | http://rs.gbif.org/vocabulary/gbif/nomenclatural\_code.xml |
| comments |  |
| examples | "ICBN", "ICNCP" |
| status | new |
| GitHub issue |  |
| Darwin Core | nomenclaturalCode |
| ABCD |  |
| HISPID 3 |  |
| HISPID 4 |  |
| HISPID 5 |  |

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| --- | --- |
| taxonRemarks | |
| group | Taxon |
| identifier | http://rs.tdwg.org/dwc/terms/taxonRemarks |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition |  |
| data type |  |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status | under consideration |
| GitHub issue |  |
| Darwin Core | taxonRemarks |
| ABCD | //Unit/Identifications/Identification/Result/TaxonIdentified/NameComments |
| HISPID 3 | namcom |
| HISPID 4 | namcom |
| HISPID 5 |  |

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| --- | --- |
| vernacularName | |
| group | Taxon |
| identifier | http://rs.tdwg.org/dwc/terms/vernacularName |
| namespace | http://rs.tdwg.org/dwc/terms |
| definition | A vernacular name assigned to the specimen. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments | Only use when provided by the collector, e.g. when the collection is a result of ethnobotanical study. |
| examples |  |
| status | current |
| GitHub issue |  |
| Darwin Core | vernacularName |
| ABCD |  |
| HISPID 3 | vernam |
| HISPID 4 | vernam |
| HISPID 5 |  |

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| --- | --- |
| cultivarGroupName | |
| group | Taxon |
| identifier | http://hiscom.chah.org.au/hispid/terms/cultivarGroupName |
| namespace | http://hiscom.chah.org.au/hispid/terms |
| definition | Cultivar group name |
| data type | string |
| usage | Follow the conventions in the ICNCP. |
| vocabulary |  |
| comments |  |
| examples |  |
| status | current |
| GitHub issue |  |
| Darwin Core |  |
| ABCD | //Unit/Identifications/Identification/Result/TaxonIdentified/ScientificName/NameAtomised/Botanical/CultivarGroupName |
| HISPID 3 | culgnam |
| HISPID 4 | culgnam |
| HISPID 5 |  |

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| --- | --- |
| cultivarName | |
| group | Taxon |
| identifier | http://hiscom.chah.org.au/hispid/terms/cultivarName |
| namespace | http://hiscom.chah.org.au/hispid/terms |
| definition | Cultivar name |
| data type | string |
| usage | Follow the conventions in the ICNCP. |
| vocabulary |  |
| comments |  |
| examples |  |
| status | current |
| GitHub issue |  |
| Darwin Core |  |
| ABCD | //Unit/Identifications/Identification/Result/TaxonIdentified/ScientificName/NameAtomised/Botanical/CultivarGroupName |
| HISPID 3 | culnam |
| HISPID 4 | culnam |
| HISPID 5 |  |

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| --- | --- |
| tradeDesignation | |
| group | Taxon |
| identifier | http://hiscom.chah.org.au/hispid/terms/tradeDesignation |
| namespace | http://hiscom.chah.org.au/hispid/terms |
| definition | Trade designation |
| data type | string |
| usage | Follow the conventions in the ICNCP. |
| vocabulary |  |
| comments |  |
| examples |  |
| status | current |
| GitHub issue |  |
| Darwin Core |  |
| ABCD | //Unit/Identifications/Identification/Result/TaxonIdentified/ScientificName/NameAtomised/Botanical/TradeDesignationNames |
| HISPID 3 | tranam |
| HISPID 4 | tranam |
| HISPID 5 |  |

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| --- | --- |
| hybridFlag | |
| group | Taxon |
| identifier | http://hiscom.chah.org.au/hispid/terms/hybridFlag |
| namespace | http://hiscom.chah.org.au/hispid/terms |
| definition | Flag to indicate whether the plant name refers to a hybrid, graft chimaera or intergrade, without reference to rank. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments | The ABCD and HISPID 5 //Unit/Identifications/Identification/Result/TaxonIdentified/ScientificName/NameAtomised/Botanical/HybridFlag only applies to hybrid names (hybridFlag:"x"). |
| examples |  |
| status | under consideration |
| GitHub issue | https://github.com/hiscom/hispid-review-2014-15/issues/11 |
| Darwin Core |  |
| ABCD |  |
| HISPID 3 | hyb |
| HISPID 4 | hyb |
| HISPID 5 |  |

|  |  |
| --- | --- |
| hybridParent1 | |
| group | Taxon |
| identifier | http://hiscom.chah.org.au/hispid/terms/hybridParent1 |
| namespace | http://hiscom.chah.org.au/hispid/terms |
| definition | Scientific name of the first parent of a hybrid |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status | under consideration |
| GitHub issue | https://github.com/hiscom/hispid-review-2014-15/issues/11 |
| Darwin Core |  |
| ABCD |  |
| HISPID 3 |  |
| HISPID 4 |  |
| HISPID 5 |  |

|  |  |
| --- | --- |
| hybridParent2 | |
| group | Taxon |
| identifier | http://hiscom.chah.org.au/hispid/terms/hybridParent2 |
| namespace | http://hiscom.chah.org.au/hispid/terms |
| definition | Scientific name of the second parent of a hybrid |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status | under consideration |
| GitHub issue | https://github.com/hiscom/hispid-review-2014-15/issues/11 |
| Darwin Core |  |
| ABCD |  |
| HISPID 3 | genhy2 |
| HISPID 4 | genhy2 |
| HISPID 5 |  |

# Collection object

|  |  |
| --- | --- |
| miscellaneousRemarks | |
| group | Collection object |
| identifier | http://hiscom.chah.org.au/hispid/terms/miscellaneousRemarks |
| namespace | http://hiscom.chah.org.au/hispid/terms |
| definition | Any additional information to be transferred pertaining to the collection object. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status | current |
| GitHub issue | https://github.com/hiscom/hispid-review-2014-15/issues/1 |
| Darwin Core |  |
| ABCD | //Unit/Notes |
| HISPID 3 | misc |
| HISPID 4 | misc |
| HISPID 5 |  |

|  |  |
| --- | --- |
| voucherFlag | |
| group | Collection object |
| identifier | http://hiscom.chah.org.au/hispid/terms/voucherFlag |
| namespace | http://hiscom.chah.org.au/hispid/terms |
| definition | Term to indicate the collection onject has served as a voucher for a special purpose. |
| data type | string |
| usage |  |
| vocabulary | http://hiscom.rbg.vic.gov.au/hispid/vocabulary/voucher\_flag.xml |
| comments |  |
| examples |  |
| status | current |
| GitHub issue |  |
| Darwin Core |  |
| ABCD | //Unit/MeasurementsOrFacts/MeasurementOrFact/MeasurementOrFactAtomised[Parameter="voucher"]/LowerValue |
| HISPID 3 | vou |
| HISPID 4 | vou |
| HISPID 5 |  |

|  |  |
| --- | --- |
| provenanceTypeFlag | |
| group | Collection object |
| identifier | http://hiscom.chah.org.au/hispid/terms/provenanceTypeFlag |
| namespace | http://hiscom.chah.org.au/hispid/terms |
| definition | Code to indicate the type of provenance of the cultivated material from which this collection object was taken. |
| data type | string |
| usage | Use ITF2 codes |
| vocabulary | http://hiscom.rbg.vic.gov.au/hispid/vocabulary/provenance\_type\_flag.xml |
| comments |  |
| examples |  |
| status | current |
| GitHub issue |  |
| Darwin Core |  |
| ABCD | //Unit/MeasurementsOrFacts/MeasurementOrFact/MeasurementOrFactAtomised[Parameter="provenanceTypeFlag"]/LowerValue |
| HISPID 3 | prot |
| HISPID 4 | prot |
| HISPID 5 | //Unit/UnitExtension/hispid:HispidUnit/hispid:ProvenanceType |

|  |  |
| --- | --- |
| cultivatedPlantProvenance | |
| group | Collection object |
| identifier | http://hiscom.chah.org.au/hispid/terms/cultivatedPlantProvenance |
| namespace | http://hiscom.chah.org.au/hispid/terms |
| definition | Descriptive and coded information that describes the geographic position from which the source material of the cultivated plant from which the collection object was taken was collected. |
| data type | string |
| usage | Preferrably this information is databased and delivered as a related resource, using all relevant elements from the relevant standard; if this is not feasible, the information can be delivered as free text, providing as much detail as possible. |
| vocabulary |  |
| comments |  |
| examples |  |
| status | current |
| GitHub issue |  |
| Darwin Core |  |
| ABCD |  |
| HISPID 3 |  |
| HISPID 4 |  |
| HISPID 5 |  |

# Transaction

|  |  |
| --- | --- |
| donor | |
| group | Transaction |
| identifier | http://hiscom.chah.org.au/hispid/terms/donor |
| namespace | http://hiscom.chah.org.au/hispid/terms |
| definition | The person, business or institution from which the collection object was obtained. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status | under consideration |
| GitHub issue |  |
| Darwin Core |  |
| ABCD | //Units/Unit/SpecimenUnit/Acquisition/AcquisitionSourceText |
| HISPID 3 | don |
| HISPID 4 | don |
| HISPID 5 | /Unit/SpecimenUnit/Acquisition/AcquiredFrom/\* |

|  |  |
| --- | --- |
| duplicatesDistributedTo | |
| group | Transaction |
| identifier | http://hiscom.chah.org.au/hispid/terms/duplicatesDistributedTo |
| namespace | http://hiscom.chah.org.au/hispid/terms |
| definition | List of institutions replicates have been sent to. |
| data type | string |
| usage | Use Index Herbariorum acronyms. |
| vocabulary |  |
| comments |  |
| examples | "PERTH", "CANB|NSW" |
| status | under consideration |
| GitHub issue |  |
| Darwin Core |  |
| ABCD | //Unit/SpecimenUnit/DuplicatesDistributedTo |
| HISPID 3 | desrep |
| HISPID 4 | desrep |
| HISPID 5 |  |

|  |  |
| --- | --- |
| loanIdentifier | |
| group | Transaction |
| identifier | http://hiscom.chah.org.au/hispid/terms/loanIdentifier |
| namespace | http://hiscom.chah.org.au/hispid/terms |
| definition | The number assigned to the loan by the lending institution. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status | current |
| GitHub issue |  |
| Darwin Core |  |
| ABCD | //Unit/HerbariumUnit/LoanIdentifier |
| HISPID 3 | loaid |
| HISPID 4 | loaid |
| HISPID 5 |  |

|  |  |
| --- | --- |
| loanDestination | |
| group | Transaction |
| identifier | http://hiscom.chah.org.au/hispid/terms/loanDestination |
| namespace | http://hiscom.chah.org.au/hispid/terms |
| definition | Institution to which the loan is sent. |
| data type | string |
| usage | Preferrably an Index Herbriorum acronym is used. |
| vocabulary |  |
| comments |  |
| examples |  |
| status | current |
| GitHub issue |  |
| Darwin Core |  |
| ABCD | //Unit/HerbariumUnit/LoanDestination |
| HISPID 3 | loades |
| HISPID 4 | loades |
| HISPID 5 |  |

|  |  |
| --- | --- |
| loanForBotanist | |
| group | Transaction |
| identifier | http://hiscom.chah.org.au/hispid/terms/loanForBotanist |
| namespace | http://hiscom.chah.org.au/hispid/terms |
| definition | Name(s) of the botanist(s) for whom the loan is intended. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status | current |
| GitHub issue |  |
| Darwin Core |  |
| ABCD | //Unit/HerbariumUnit/LoanForBotanist |
| HISPID 3 | loabot |
| HISPID 4 | loabot |
| HISPID 5 |  |

|  |  |
| --- | --- |
| loanDate | |
| group | Transaction |
| identifier | http://hiscom.chah.org.au/hispid/terms/loanDate |
| namespace | http://hiscom.chah.org.au/hispid/terms |
| definition | The date the loan is prepared and/or sent. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status | current |
| GitHub issue |  |
| Darwin Core |  |
| ABCD | //Unit/HerbariumUnit/LoanDate |
| HISPID 3 | loadat |
| HISPID 4 | loadat |
| HISPID 5 |  |

|  |  |
| --- | --- |
| loanReturnDate | |
| group | Transaction |
| identifier | http://hiscom.chah.org.au/hispid/terms/loanReturnDate |
| namespace | http://hiscom.chah.org.au/hispid/terms |
| definition | The date the loan is due to be returned. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status | current |
| GitHub issue |  |
| Darwin Core |  |
| ABCD | //Unit/HerbariumUnit/LoanReturnDate |
| HISPID 3 | loaret |
| HISPID 4 | loaret |
| HISPID 5 |  |

# Permit

|  |  |
| --- | --- |
| permitType | |
| group | Permit |
| identifier | http://hiscom.chah.org.au/hispid/terms/permitType |
| namespace | http://hiscom.chah.org.au/hispid/terms |
| definition | Type of permit. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples | "collecting permit", "export permit" |
| status | new |
| GitHub issue |  |
| Darwin Core |  |
| ABCD |  |
| HISPID 3 |  |
| HISPID 4 |  |
| HISPID 5 |  |

|  |  |
| --- | --- |
| permitReferenceNumber | |
| group | Permit |
| identifier | http://hiscom.chah.org.au/hispid/terms/permitReferenceNumber |
| namespace | http://hiscom.chah.org.au/hispid/terms |
| definition | Reference number allocated to the permit by the issuing authority. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status | new |
| GitHub issue |  |
| Darwin Core |  |
| ABCD |  |
| HISPID 3 |  |
| HISPID 4 |  |
| HISPID 5 |  |

|  |  |
| --- | --- |
| permitIssuedBy | |
| group | Permit |
| identifier | http://hiscom.chah.org.au/hispid/terms/permitIssuedBy |
| namespace | http://hiscom.chah.org.au/hispid/terms |
| definition | Name of the authority by whom the permit was issued. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status | new |
| GitHub issue | https://github.com/hiscom/hispid-review-2014-15/issues/10 |
| Darwin Core |  |
| ABCD |  |
| HISPID 3 |  |
| HISPID 4 |  |
| HISPID 5 |  |

|  |  |
| --- | --- |
| permitIssuedTo | |
| group | Permit |
| identifier | http://hiscom.chah.org.au/hispid/terms/permitIssuedTo |
| namespace | http://hiscom.chah.org.au/hispid/terms |
| definition | Name(s) of the person(s) or organisation to whom the permit was issued. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status | new |
| GitHub issue | https://github.com/hiscom/hispid-review-2014-15/issues/10 |
| Darwin Core |  |
| ABCD |  |
| HISPID 3 |  |
| HISPID 4 |  |
| HISPID 5 |  |

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| --- | --- |
| permitIssuedDate | |
| group | Permit |
| identifier | http://hiscom.chah.org.au/hispid/terms/permitIssuedDate |
| namespace | http://hiscom.chah.org.au/hispid/terms |
| definition | Date the permit was issued. |
| data type | date |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status | new |
| GitHub issue | https://github.com/hiscom/hispid-review-2014-15/issues/10 |
| Darwin Core |  |
| ABCD |  |
| HISPID 3 |  |
| HISPID 4 |  |
| HISPID 5 |  |

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| --- | --- |
| permitValidDate | |
| group | Permit |
| identifier | http://hiscom.chah.org.au/hispid/terms/permitValidDate |
| namespace | http://hiscom.chah.org.au/hispid/terms |
| definition | Date or period for which the permit is valid. |
| data type | date |
| usage | ISO-8601 |
| vocabulary |  |
| comments |  |
| examples |  |
| status | new |
| GitHub issue | https://github.com/hiscom/hispid-review-2014-15/issues/10 |
| Darwin Core |  |
| ABCD |  |
| HISPID 3 |  |
| HISPID 4 |  |
| HISPID 5 |  |

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| --- | --- |
| permitStatus | |
| group | Permit |
| identifier | http://hiscom.chah.org.au/hispid/terms/permitStatus |
| namespace | http://hiscom.chah.org.au/hispid/terms |
| definition | Status of the permit. |
| data type | string |
| usage |  |
| vocabulary | http://hiscom.rbg.vic.gov.au/hispid/vocabulary/permit\_status.xml |
| comments |  |
| examples |  |
| status | new |
| GitHub issue | https://github.com/hiscom/hispid-review-2014-15/issues/10 |
| Darwin Core |  |
| ABCD |  |
| HISPID 3 |  |
| HISPID 4 |  |
| HISPID 5 |  |

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| --- | --- |
| permitConditions | |
| group | Permit |
| identifier | http://hiscom.chah.org.au/hispid/terms/permitConditions |
| namespace | http://hiscom.chah.org.au/hispid/terms |
| definition | Conditions on the permit, which may affect how the specimens collected under the permit may be used or distributed. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status | new |
| GitHub issue | https://github.com/hiscom/hispid-review-2014-15/issues/10 |
| Darwin Core |  |
| ABCD |  |
| HISPID 3 |  |
| HISPID 4 |  |
| HISPID 5 |  |

|  |  |
| --- | --- |
| permitRemarks | |
| group | Permit |
| identifier | http://hiscom.chah.org.au/hispid/terms/permitRemarks |
| namespace | http://hiscom.chah.org.au/hispid/terms |
| definition | Any additional comments pertaining to the permit. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status | new |
| GitHub issue | https://github.com/hiscom/hispid-review-2014-15/issues/10 |
| Darwin Core |  |
| ABCD |  |
| HISPID 3 |  |
| HISPID 4 |  |
| HISPID 5 |  |

|  |  |
| --- | --- |
| permitLink | |
| group | Permit |
| identifier | http://hiscom.chah.org.au/hispid/terms/permitLink |
| namespace | http://hiscom.chah.org.au/hispid/terms |
| definition | The link to an electronic version of the permit. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status | new |
| GitHub issue | https://github.com/hiscom/hispid-review-2014-15/issues/10 |
| Darwin Core |  |
| ABCD |  |
| HISPID 3 |  |
| HISPID 4 |  |
| HISPID 5 |  |

# MediaItem

|  |  |
| --- | --- |
| creator | |
| group | MediaItem |
| identifier | http://purl.org/dc/elements/1.1/creator |
| namespace | http://purl.org/dc/elements/1.1 |
| definition | Creator of the media object. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status |  |
| GitHub issue |  |
| Darwin Core |  |
| ABCD |  |
| HISPID 3 |  |
| HISPID 4 |  |
| HISPID 5 |  |

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| --- | --- |
| createDate | |
| group | MediaItem |
| identifier | http://ns.adobe.com/xap/1.0/CreateDate |
| namespace | http://ns.adobe.com/xap/1.0 |
| definition | Date the media object, or its source, was created. |
| data type | dateTime |
| usage | ISO-8601 |
| vocabulary |  |
| comments |  |
| examples |  |
| status |  |
| GitHub issue |  |
| Darwin Core |  |
| ABCD |  |
| HISPID 3 |  |
| HISPID 4 |  |
| HISPID 5 |  |

|  |  |
| --- | --- |
| digitizationDate | |
| group | MediaItem |
| identifier | http://rs.tdwg.org/ac/terms/digitizationDate |
| namespace | http://rs.tdwg.org/ac/terms |
| definition | Date the media object was created. |
| data type | dateTime |
| usage | ISO-8601 |
| vocabulary |  |
| comments |  |
| examples |  |
| status |  |
| GitHub issue |  |
| Darwin Core |  |
| ABCD |  |
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| source | |
| group | MediaItem |
| identifier | http://purl.org/dc/elements/1.1/source |
| namespace | http://purl.org/dc/elements/1.1 |
| definition | Original source of the media object, if the resource was digitised from a non-digital source. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status |  |
| GitHub issue |  |
| Darwin Core |  |
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| title | |
| group | MediaItem |
| identifier | http://purl.org/dc/terms/title |
| namespace | http://purl.org/dc/terms |
| definition | Title of the media object, including subtitles, if any. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status |  |
| GitHub issue |  |
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| description | |
| group | MediaItem |
| identifier | http://purl.org/dc/terms/description |
| namespace | http://purl.org/dc/terms |
| definition | Description of the media resource. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status |  |
| GitHub issue |  |
| Darwin Core |  |
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| caption | |
| group | MediaItem |
| identifier | http://rs.tdwg.org/ac/terms/caption |
| namespace | http://rs.tdwg.org/ac/terms |
| definition | Free-form text to be displayed together with (rather than instead of) a media object that is suitable for captions. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status |  |
| GitHub issue |  |
| Darwin Core |  |
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| physicalSetting | |
| group | MediaItem |
| identifier | http://rs.tdwg.org/ac/terms/physicalSetting |
| namespace | http://rs.tdwg.org/ac/terms |
| definition | The setting of the content represented in the media object |
| data type | string |
| usage |  |
| vocabulary | natural|artificial|edited |
| comments |  |
| examples |  |
| status |  |
| GitHub issue |  |
| Darwin Core |  |
| ABCD |  |
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| subjectCategory | |
| group | MediaItem |
| identifier | http://iptc.org/std/Iptc4xmpExt/2008-02-29/Cvterm |
| namespace | http://iptc.org/std/Iptc4xmpExt/2008-02-29 |
| definition | Broad subject or context of the media object. |
| data type | string |
| usage |  |
| vocabulary | Under consideration |
| comments |  |
| examples |  |
| status |  |
| GitHub issue |  |
| Darwin Core |  |
| ABCD |  |
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| tag | |
| group | MediaItem |
| identifier | http://rs.tdwg.org/ac/terms/tag |
| namespace | http://rs.tdwg.org/ac/terms |
| definition | Tag or keyword. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status |  |
| GitHub issue |  |
| Darwin Core |  |
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| subjectPart | |
| group | MediaItem |
| identifier | http://rs.tdwg.org/ac/terms/subjectPart |
| namespace | http://rs.tdwg.org/ac/terms |
| definition | Part of the subject that is imaged. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status |  |
| GitHub issue |  |
| Darwin Core |  |
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| subjectOrientation | |
| group | MediaItem |
| identifier | http://rs.tdwg.org/ac/terms/subjectOrientation |
| namespace | http://rs.tdwg.org/ac/terms |
| definition | Orientation of the subject represented in the media object with respect to the capturing device. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status |  |
| GitHub issue |  |
| Darwin Core |  |
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| captureDevice | |
| group | MediaItem |
| identifier | http://rs.tdwg.org/ac/terms/captureDevice |
| namespace | http://rs.tdwg.org/ac/terms |
| definition | Device used to create the media object. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status |  |
| GitHub issue |  |
| Darwin Core |  |
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| resourceCreationTechnique | |
| group | MediaItem |
| identifier | http://rs.tdwg.org/ac/terms/resourceCreationTechnique |
| namespace | http://rs.tdwg.org/ac/terms |
| definition | Information about technical aspects of the creation of the media object. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status |  |
| GitHub issue |  |
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| relatedResourceID | |
| group | MediaItem |
| identifier | http://rs.tdwg.org/ac/terms/relatedResourceID |
| namespace | http://rs.tdwg.org/ac/terms |
| definition | Identifier(s) of related media objects, e.g.different view angles of the same subject. |
| data type | string |
| usage |  |
| vocabulary |  |
| comments |  |
| examples |  |
| status |  |
| GitHub issue |  |
| Darwin Core |  |
| ABCD |  |
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