Codebook Instance in YAML

The following YAML-based example was produced with the XML-based example (done by Oliver Hopt) as background. It is not complete, and not necessarily well-formed or fully correct. But it should give an idea of what the codebook really could look like:

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codebook:

 DocumentInformation:

 Id: "urn:ddi:di1"

 Agency: "DDI Alliance"

 Version: "1.0.0"

 HasAnnotation:

 Annotation:

 Id: "urn:ddi:andi1"

 Title:

 String:

 Language: "en-US"

 Content: "Simple Codebook first test instance"

 String

 Language: "de-DE"

 Content: "Simple Codebook erste Testinstanz"

 Abstract:

 String:

 Language: "en-US"

 Content: "some text"

 String:

 Language: "de-DE"

 Content: "ein bischen Text"

 Creator:

 Agent:

 String:

 Language: "en-US"

 Content: "Oliver Hopt"

 Contributor:

 Agent:

 String:

 Language: "en-US"

 Content: "Ørnulf Risnes"

 Study:

 Id: "urn:ddi:std1"

 Agency: "DDI Alliance"

 Version: "1.0.0"

 HasAnnotation:

 Annotation:

 Title:

 String:

 Language: "en-US"

 Content: "survey of the DDI users"

 Language: "de-DE"

 Content: "Befragung der DDI Nutzer"

 SubTitle:

 String:

 Language: "en-US"

 Content: "Knutholmen edition"

 Language: "de-DE"

 Content: "Knutholmen Ausgabe"

 Identifier:

 IdentifierContent: "http://doi.org/10.1234/lalala"

 isURI: "true"

 ManagingAgency:

 Content: "DOI"

 # This can be a controlled vocabulary entry as well

 Creator:

 Agent:

 String:

 Language: "en-US"

 Content: "Oliver Hopt"

 Contributor:

 Agent:

 String:

 Language: "en-US"

 Content: "Ørnulf Risnes"

 Role:

 Language: "en-US"

 Content: "Data collector"

 ControlledVocabularyName: "List of roles"

 Publisher:

 Agent:

 String:

 Language: "en-US"

 Content: "drive.google.com"

 Role:

 Language: "en-US"

 Content: "Distributor"

 Copyright:

 String:

 Language: "en-US"

 Content: "DDI Alliance"

 HasTopcialCoverage:

 TopicalCoverage:

 Id: "urn:ddi:topcov1"

 Agency: "DDI Aliance"

 Version: "1.0.0"

 Keyword:

 Language: "en-US"

 Content: "user study"

 Keyword:

 Language: "en-US"

 Content: "coneheadded"

 Subject:

 Language: "en-US"

 Content: "DDI internal review"

 HasTemporalCoverage:

 TemporalCoverage:

 Id: "urn:ddi:tempcov1"

 Agency: "DDI Aliance"

 Version: "1.0.0"

 CoverageDate:

 NonIsoDate:

 DateContent: "Mai 2016"

 TypeOfDate:

 Language: "en-US"

 Content: "time period"

 HasSpatialCoverage:

 SpatialCoverage:

 Id: "urn:ddi:spacov1"

 Agency: "DDI Aliance"

 Version: "1.0.0"

 SpatialAreaCode:

 Language: "en-US"

 ControlledVocabularyName: "ISO 3166-1"

 Content: "NOR"

 Description:

 Content:

 Language: "en-us"

 IsPlainText: "false"

 Content: " <p xmlns=\"http://www.w3.org/1999/xhtml\">Somewhere in the nowhere.</p><p xmlns=\"http://www.w3.org/1999/xhtml\">Surrounded by norwegian nature</p>"

 UnitType:

 Id: "urn:ddi:ut1"

 Agency: "DDI Aliance"

 Version: "1.0.0"

 Name:

 Content: "INDIVIDUALS"

 Context:

 ControlledVocabularyName: "THE\_OFFICIAL\_UNIT\_TYPE\_CV"

 HasAnnotation:

 Annotation:

 String:

 Language: "en-US"

 Content: "Individuals"

 Language: "de-DE"

 Content: "Personen"

 Universe:

 Id: "urn:ddi:uni1"

 Agency: "DDI Aliance"

 Version: "1.0.0"

 Name:

 Content: "TEENAGERS"

 Context:

 ControlledVocabularyName: "THE\_OFFICIAL\_UNIVERSE\_CV"

 HasAnnotation:

 Annotation:

 String:

 Language: "en-US"

 Content: "Teenagers"

 Language: "de-DE"

 Content: "Teenagers"

 HasInstanceVariable:

 InstanceVariable:

 Id: "urn:ddi:var1"

 Agency: "DDI Aliance"

 Version: "1.0.0"

 HasAnnotation:

 Annotation:

 Id: "urn:ddi:anivar1"

 Title:

 String:

 Language: "en-US"

 Content: "sam1"

 Abstract:

 String:

 Language: "en-US"

 Content: "It's in the article!"

 BasedOnRepresentedVariable:

 RepresentedVariable:

 Name:

 Content: "SAM1"

 DisplayLabel:

 DescriptiveText:

 UnitType:

 Id: "urn:ddi:ut1"

 Agency: "DDI Aliance"

 Version: "1.0.0"

 Name:

 Content: "INDIVIDUALS"

 Context:

 ControlledVocabularyName: "THE\_OFFICIAL\_UNIT\_TYPE\_CV"

 HasAnnotation:

 Annotation:

 String:

 Language: "en-US"

 Content: "Individuals"

 Language: "de-DE"

 Content: "Personen"