



Semantic WG conclusions

Sesto Interoperability Meeting , 2015

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UCD Unified Content Descriptor

- WD currently on review in the WG

Minor additions to provide this week

<http://wiki.ivoa.net/twiki/bin/view/IVOA/IvoaSemantics#Documents>

- **Assignment tools :**
 - Tests to continue on more planetary data sets
 - Iterations model $\leftarrow \rightarrow$ assigning tool
 - Enrich the hands-on page for assigning ucd
 - Link to the 'Publishing to the VO' page

Atomic/ Molecular Line tags

Need for a reference list of simple identifiers for lines in planetary and solar data

- VAMDC Project presentation (N. Moreau)
- Prototype various extraction scenarios to build up `Inchi` identifiers line species identified by their transition and wavelentgh/frequency

Facilities and Instruments identifiers

Need for a reference list of simple identifiers for instruments and observatories

- Presentation (Baptiste Cecconi)
 - Current status for various existing resources
 - Proposition for an XML model
- ? May be presented at ADASS to get input from the community
- Check what can be extracted from the bibliographic data bases