

2021 Spring Interop: Semantics

Markus Demleitner, chair

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Recent news:

- Vocabularies in the VO 2 in Exec Review!
- Lively VEP-006 (first one on fixing definitions)
- [https](https://ivoa.net) and CORS on ivoa.net: IVOA Vocabularies usable from client-side Javascript

Programme

Pseudo-VOTable with Semantics parts in red:

```
<TIMESYS timescale="UTC" reposition="EMBARYCENTER" id="IVOA-time"/>
<FIELD name="start_time" datatype="char" arraysize="*" xtype="timestamp"
  ref="IVOA-time" ucd="time.epoch"/>
<FIELD name="who" datatype="char" arraysize="*" ucd="meta.bib.author"/>
<FIELD name="what" datatype="char" arraysize="*" ucd="meta.title"/>
```

```
<TR><TD>2021-05-26T05:00:00</TD><TD>Markus</TD>
  <TD>A Review of the product-type Vocabulary</TD></TR>
```

```
<TR><TD>2021-05-26T05:30:00</TD><TD>Anais</TD>
  <TD>Progress on a vocabulary of object types</TD></TR>
```

```
<TR><TD>2021-05-26T05:45:00</TD><TD>Markus</TD>
  <TD>Vocabularies 2.0 in action</TD></TR>
```

More readable on the twiki at [InterOpMay2021Semantics](#).

In Other WGs

- For a nice application consuming vocabularies: Wed, 20:30 UTC, Datalink XSLT.
- Review the messenger vocabulary for VODataService 1.2
- Review the reframe vocabulary for SimpleDALRegExt 1.3: Does anyone remember for sure what `geo_app` and `barycentric` in COOSYS' system attribute were supposed to mean? Has anyone ever used them?