

seleste:

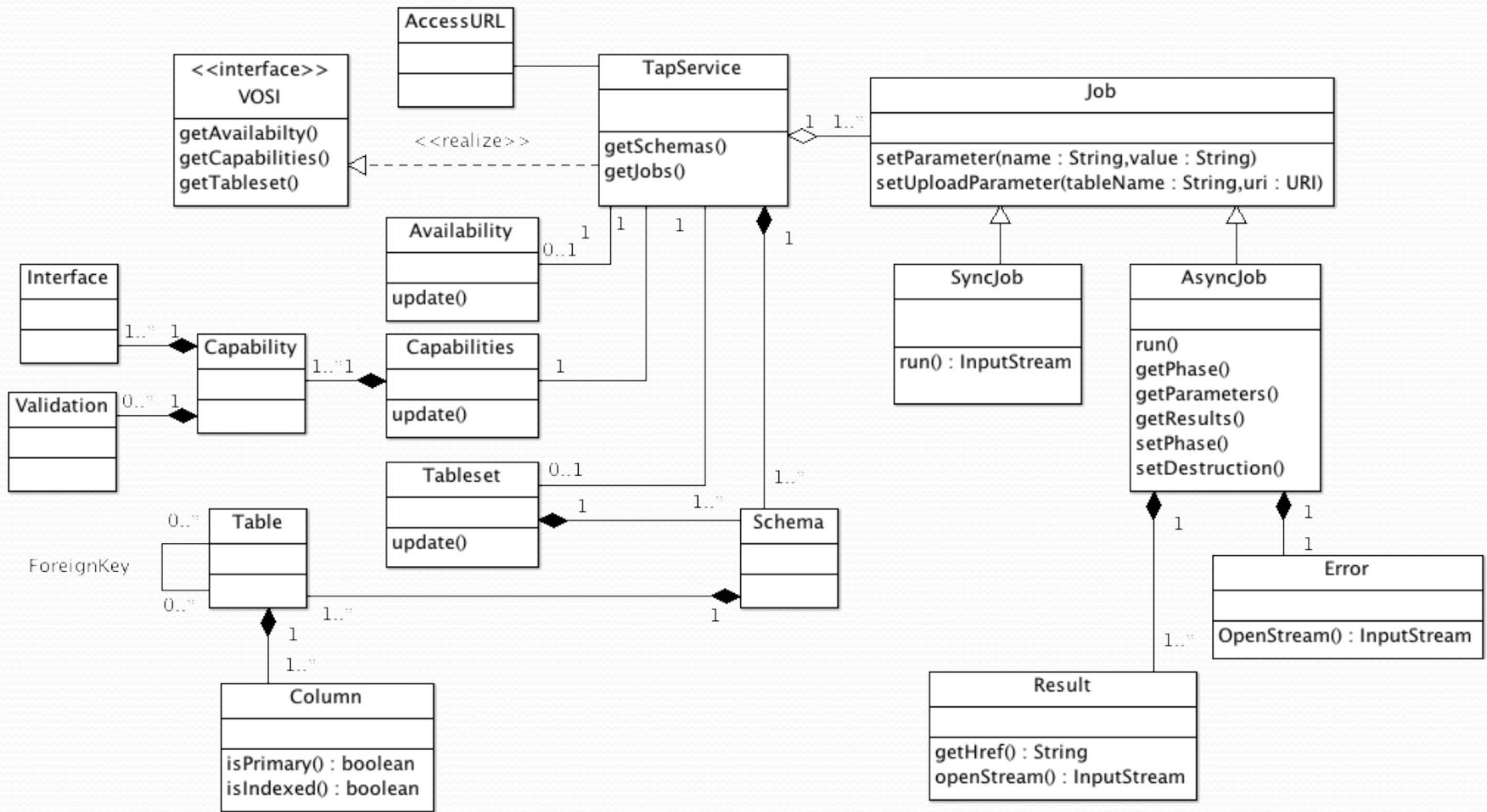
Software for Astronomical Data Queries

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SAO/CXC

seleste

- ADQL- compliant, SAMP-enabled
- Graphical User Interface:
 - Form building of queries
 - Plain ADQL
- Command Line Interface:
 - ADQL
- API:
 - seleste's core is a TAP client



Status

- Released by CfA/SAO
 - <http://cda.harvard.edu/seleste/>
- Issue:
 - Current list of available services is static
 - Should be dynamic, but problems with retrieving TAP services from registries
- Use case run-through:
 - Retrieve set of sources from Chandra Source Catalog
 - Cross-match against 2mass catalog
 - Pass results on to Topcat for plotting