Dependency management

- Ant scripts will disappear
- Gradle is taking over

Separate VOLLT repo

- Idea: to separate VOLLT libraries (UWSLib, ADQLLib and TAPLib) in individual repo
- Split started in the branch `adql-2.1` through Gradle sub-projects...but it is the same repo.
- Move to the IVOA GitHub group:
  - Not easy decision. It is higher level decision..
  - VOLLT librairies are products created and maintained by the CDS, as DACHS is a product of GAVO, the CADC TAP code source is a CADC product, ...

Java versions

- Java 8
- ADQL GitHub repo: in Java 8
- The others in +

Publication in Maven repo

- Organization recently created: `fr.unistra.cds`
- Currently only the library ucidy *(mostly as a way to test the Maven publication process)*
- Next step: ADQL-, UWS- and TAP-libraries

Documentation

- Two parts:
  - Javadoc
  - Developer guide (guidelines, FAQ, examples, ...)

- Next step: move everything on GitHub using the GitHub pages instead of https://cdsportal.cds.unistra.fr/adqltuto

Future of the VOLLT library set

- **Near future:**
  - Finished refactoring for datatype management (since TAP-1.1, datatypes are now VOTable datatypes.....which is not what VOLLT was using)
  - Adaptation of TAP-Lib to ADQL-2.1
  - Docker set-up *(already existing ; cleanup + publication needed)*
  - => Ideally, these will be finished end of 2026.
- **Far future:**
  - **Open to contributions through GitHub**
  - Refactor UWS-Lib to be framework independant (currently only Servlet is possible ; in the future: Servlet, Spring, Quarkus, ...)
  - Job list in a database (instead of memory + backup in a file)
  - Hot-Reload configuration
  - Generation of the Registry declaration (in order to help registry-ation)
  - Usage statistics
  - Finish a GUI to edit/create the TAP_SCHEMA (TED)
    - Add: Save as fille but not commit in DB
  - Admin options (view and administrate stats, jobs, users, configuration on the fly)
  - Add a ConeSearch library (already partially done for the Simbad Cone Search service)
  - Support DataLink (+ VOTable's LINK)
  - Add a VOSpace library
  - ...