ISPyB Coordination Meeting 30 July 2022

Attendees: Clemente Borges (DESY), Olof Svensson (ESRF), Alberto Nardella (MaxIV), Idrissou (Soleil), Karl (DLS), James (DLS), Alejandro de Maria (ESRF), Stuart Fisher (ESRF)

The agenda is:

- Catch up of the new developments (user portal synchronization)

Clemente explained the new developments on the user portal synchronization.

Discussions were focussed on the column externalld that is currently present in multiple tables and how to use them.

The goal of the externalld is to store identifiers from external resources (like UO database for instance) that allows it to identify entities (sessions, proteins, users, etc...).

He explained that the current implementation also supports both without externalld and with externalld.

Example: the software will support both Person.login and Person.externalld

- News on SSX: ISPyB/MxCube meeting

Alex explained the roadmap to follow for a first and basic implementation of SSX. The goal is to get something very basic that works by September when users are coming to perform experiments.

Taking into account the holiday period, there is just one month left. Internally, ESRF have been discussing with MxCube developers and agreed to add a new endpoint dedicated to SSX and then migrate the rest of the webservices concerning sessions, samples, etc.. afterwards in a 2nd iteration.