Lattice 2024



Contribution ID: 180 Type: Poster

## Web-Based UI Tools for the ILDG

Tuesday, 30 July 2024 17:15 (1 hour)

We present the current development status and plans for the tooling for a user-friendly and modern interface for the International Lattice Data Grid (ILDG), that is being developed as part of the PUNCH4NFDI project. In particular, we'd like to present the current web-based UI for searching ensembles in the Metadata Catalog and for generating the XML (templated) metadata files, which are required to upload configurations to the data grid.

This is also an opportunity to gather useful feedback and more ideas from the broader community on how to improve the tools further.

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Session Classification: Poster session and reception

Track Classification: Software Development and Machines