Project Meadowlark

Description

Project Meadowlark is a research and development (R&D) project. Its goal is to look for technology accelerators for current strategy of near-real time data collection and aggregation via standards-based API exchanges from vendor systems and into a central data platform, in order to support analytics to improve the performance of students.

The Meadowlark code and releases provide a deployable, distributable, proof-of-concept for implementation of the Ed-Fi API built on a new paradigm that includes NoSQL document storage and rapid deployment of data standard updates. It therefore replicates the data collection capabilities of the Ed-Fi ODS/API, but does not replicate the database structure and storage of the ODS/API.

Documentation & Code

- **Documentation**: Project Meadowlark Documentation
- **Code**: https://github.com/Ed-Fi-Exchange-OSS/Meadowlark
- **Deployment Instructions**: Docs

Details

- **By**: Ed-Fi Alliance
- **License terms**: Apache 2.0
- **Released**: Milestone 0.2.0, August 2022