

The Share Virtual Discovery Enviroment is a real and effective environment for library linked data, developed and supported by global, collaborative community of libraries, archives, museums, consortia and Library Service Platforms (LSP), that joins their collective knowledge in an everwidening network of interconnected bibliographic data.



FOLIO, an open source Library
Management System, has been
developed using cutting-edge
technologies and with the support of a
community of libraries, developers and
vendors. The modular structure can be
integrated with existing services and
management systems through a choice of
applications.





in which it is possible to

- Create/edit records from any cataloging environment and update them in the FOLIO Inventory using APIs
- Integrate with different ontologies, besides BIBFRAME
- Create of clusters of entities (agents, works, instances...) enriched with data from external sources (VIAF, Wikidata, FAST...)
- Augment the Cluster Knowledge Base, i.e. the entity database of a library, with data that has been enriched and converted into Linked Data
- Export records from the LOD system in one of the formats supported by the library
- Create and edit Cluster Knowledge Base entities using the JCricket editing tool, which extends authority functions through integration with external sources (Wikidata, ISNI...)
- Use REST and GraphQL APIs to guery databases
- Publish data on the Entity Discovery web portal, which has a customizable interface
- Harness the power of Entity Discovery also to browse the data of your OPAC

