

Exploring Practical Applications of a Linked Data Catalog

Kristen Wilson - Index Data European BIBFRAME Workshop | 19 September 2018 | Fiesole, Italy



FOLIO overview

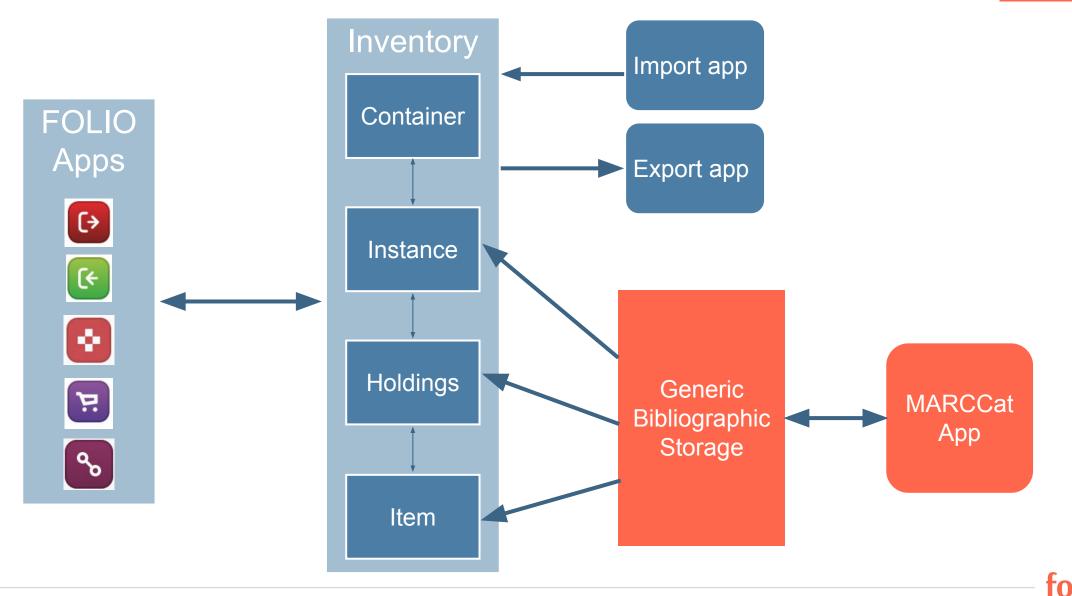
• FOLIO is an open source library services platform developed by a global community of libraries, developers, and companies.

• FOLIO offers a unique chance to experiment with practical applications of BIBFRAME.

• More info at <u>folio.org</u>

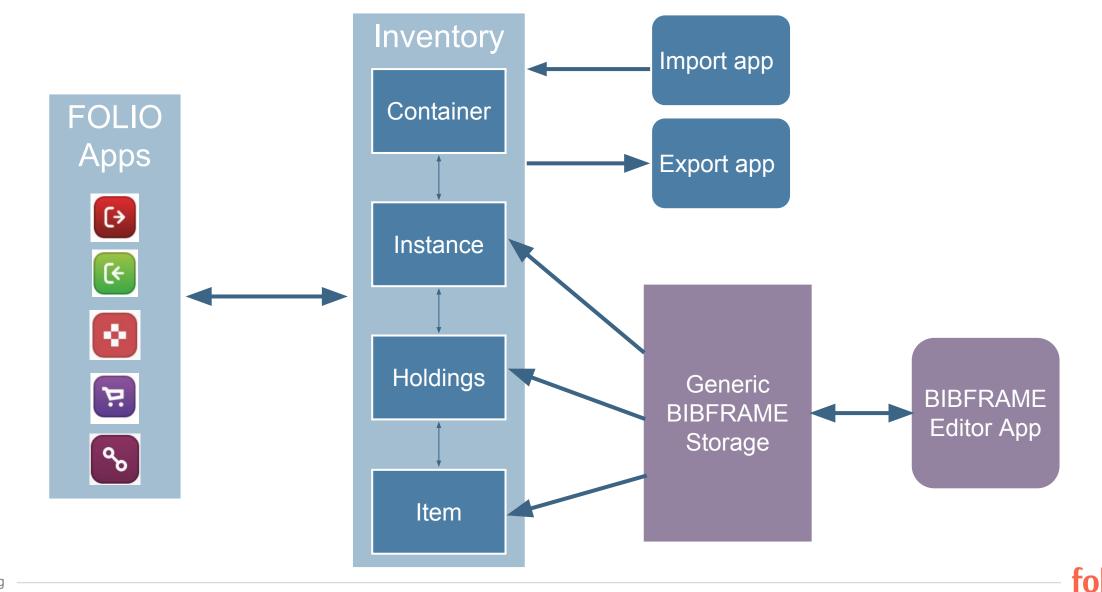


FOLIO's current bibliographic data model



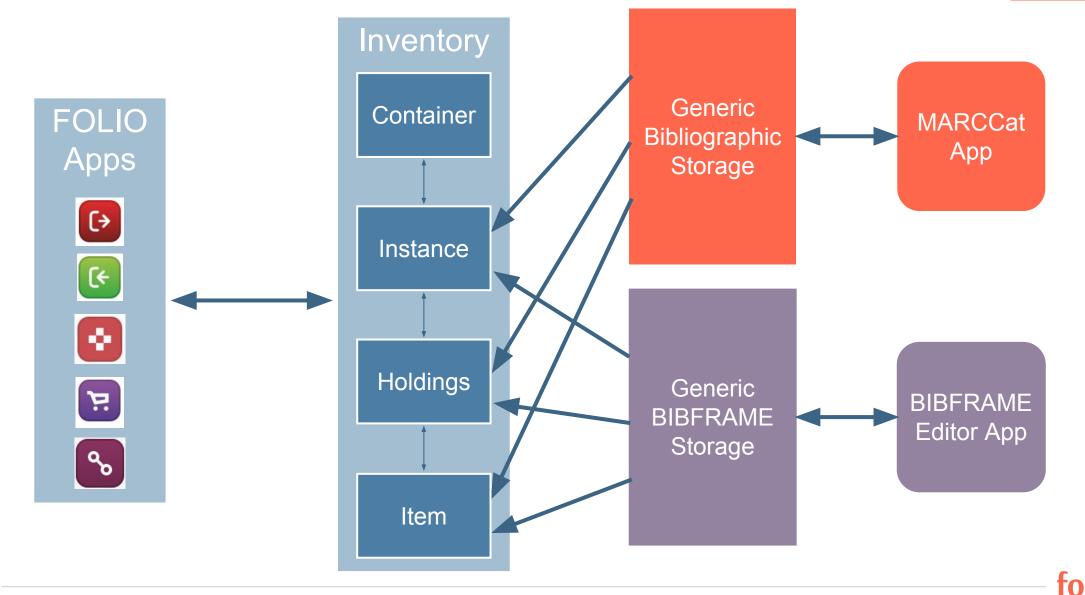
BIBFRAME can be swapped in





And both can exist side-by-side





Where we are now

• Much of FOLIO's infrastructure has been completed.

• That means BIBFRAME experimentation can start at any time.

• We just need people who want to do it.

Breaking news!



KB becomes the first national library to fully transition to linked data

Pressmeddelande · Jul 06, 2018 11:30 CEST



With linked open data, the information in the library catalogue can be more easily understood by the rest of the web.



More room for exploration

 Index Data would like to pursue other small projects to explore BIBFRAME storage and integration in FOLIO.

• Initial outcome would be rudimentary integration of BIBFRAME data, possibly using a triplestore for storage.

• Starting point for further exploration: editing, authorities, storage methods, integrations.

Opportunities

• FOLIO's open infrastructure means than anyone can contribute and experiment.

 Index Data welcomes ideas, conversations, and proposals from people who want to work in this area.

• Come talk to us!



Thanks!







1 | www.folio.org