In collaboration with partners and communities of international reference...



Advanced software to empower knowledge

... we develop software in step with the future for the innovation of libraries, museums and archives

Re-searching | Discovering | Programming

Software House with over 20 years of experience, we orient our activities toward consulting, planning and developing technological solutions.

Our services include:

- Data Management, systems for the administration and enhancement of information patrimonies
- Data Conversion, processing of personal data so that it can be transformed into structured data
- Data Exploration, search tools and the fruition of information on the web

Semantic Web and Linked Data technologies

We are among the first SMEs in Italy to specialize in methodological processes, best practices, and Semantic Web technologies and Linked Open Data (LOD), achieving a leadership position in the cultural heritage sector.

The result of our extensive experience is the development of an advanced technological system and participation in innovative international projects on which they are based.

LOD Platform

Highly innovative technological system, unparalleled in its reference market, for the structuring of bibliographic catalogues, organized according to the data model BIBFRAME and the conversion of data into Linked Open Data.

The system allows:

- Creation of structured data based on distinct records for Persons and Works entities, as defined by BIBFRAME
- Data enrichment through connections to external projects
- Bibliographic and authority data conversion, according to the standard model indicated by the W3C for LOD, RDF - Resource Description
 Framework, using sector-specific ontologies selected among those of reference in a global context, both integrated and extended
- publication of the dataset in LOD on RDF storage (Triple Store)
- creation of a portal with interface navigation based on BIBFRAME
- Person/Work, Publications (Instances) and Item

Share Family

A globally significant project, developed in collaboration with Casalini Libri, aimed at securing the future of catalogs through the creation of efficient environments for cataloging, identifying, and enriching bibliographic records in Linked Data.

The success of SHARE Family depends not only on innovative technologies but especially on the close collaboration between project partners and the communities of libraries, archives, and museums. The true revolution lies in the fact that tools and services are designed based on user needs, not developers' interests, thanks to the active participation of working groups consisting of national libraries, research agencies, and major global bibliographic agencies.

FOLIO

FOLIO is a global community that brings together libraries, vendors, and developers in a collaborative ecosystem to create an open-source library services platform.

As the first native cloud project in the sector, it not only integrates traditional management system functionalities but also supports a wide range of web and mobile applications, allowing libraries to adapt flexibly to evolving user needs.

As members of the development community and thanks to our collaboration with international companies that contributed to the design of FOLIO's original architecture and the development of its core modules, apps, and services, we are leaders in offering:

- Software distribution and support
- Implementation services
- Custom development
- Hosting
- Training

We are present and participate in primary international events, in both academic and theoretical settings, collaborating with private entities universities and research institutions.



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