

# Fairness of Italian Cultural Heritage

This web app retrieves existing resources belonging to the Italian cultural heritage available on online repositories, reusing and integrating their data and metadata according to the FAIR principles. The aggregated objects can be further visualized and annotated thanks to the provided tools.

## Findable Accessible

In order to select the data providers to use as source of data, the first step was checking the availability of documented APIs that could be used to automatically collect the data

## Interoperable

The **client application** is a middleware with these functions:

- collect data using search endpoints of the data providers
- standardize metadata format
- recover data from single records

## Interoperable Reusable

The **frontend** application used to visualize the data collected by the client application is MURUCA. This interface allows users to make searches through different data providers and see records data in a unique integrated environment

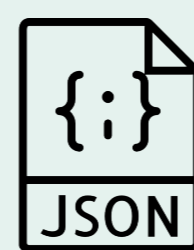
## Reusable

Each resource coming from a data provider can be embedded in different tools for visualization, consultation, annotation and so on

### data providers



### client application



### frontend



### data reuse

