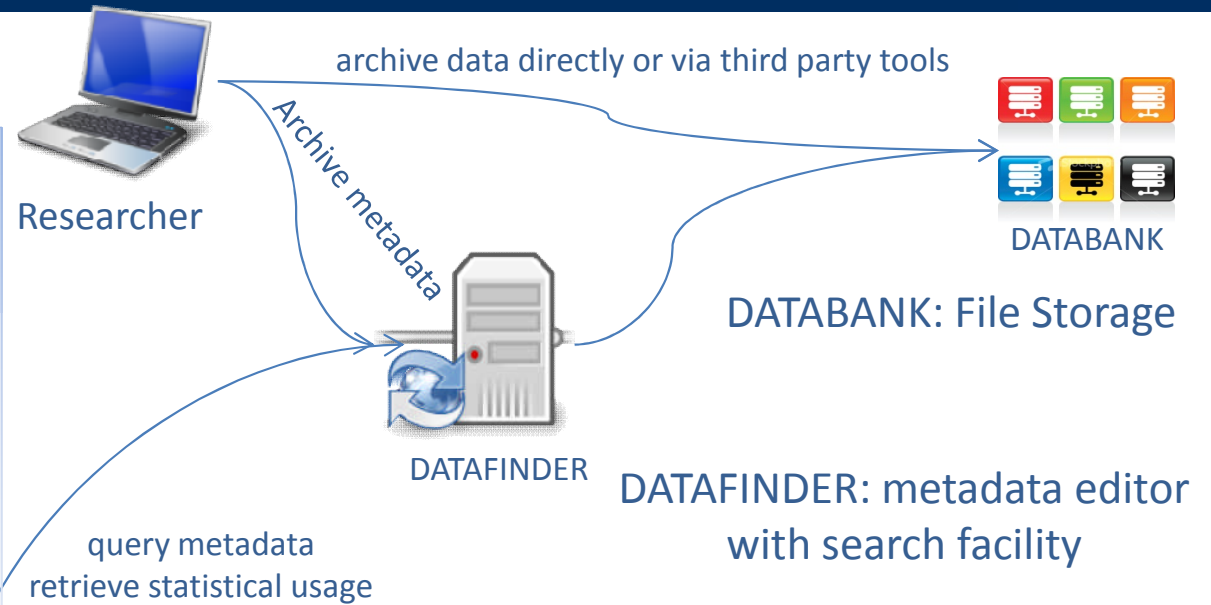


Aim of DATAREPORTER

- Interface with Research Information System (CRIS)
- Reporting to funding agencies (CERIF)
- Sharing data and presentation lists
- Monitoring re-use of data held in internal systems (for impact and compliance with funding organizations)



Admin

generate reports
view statistical usage
review metadata

https



Web Portal



Applications

DATAREPORTER



Machine
Interface

restful

DATAREPORTER has three components:

- Web Portal: Web Interface for Admin
 - Web 2.0/Ajax version (JEE6, JSF, Tomcat)
 - Non-Ajax version (Spring MVC, JSP Tomcat)
- Applications: has three applications
 - Indexing component for metadata (Lucene-Solr)
 - Piwik client to generate statistical reports (http)
 - Java client to Databank (RESTful)
- RESTful interface: for machine access

Project website: <http://damaro.oucs.ox.ac.uk/>

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