iRODS + Globus

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iRODS User Group Meeting – June 11, 2020

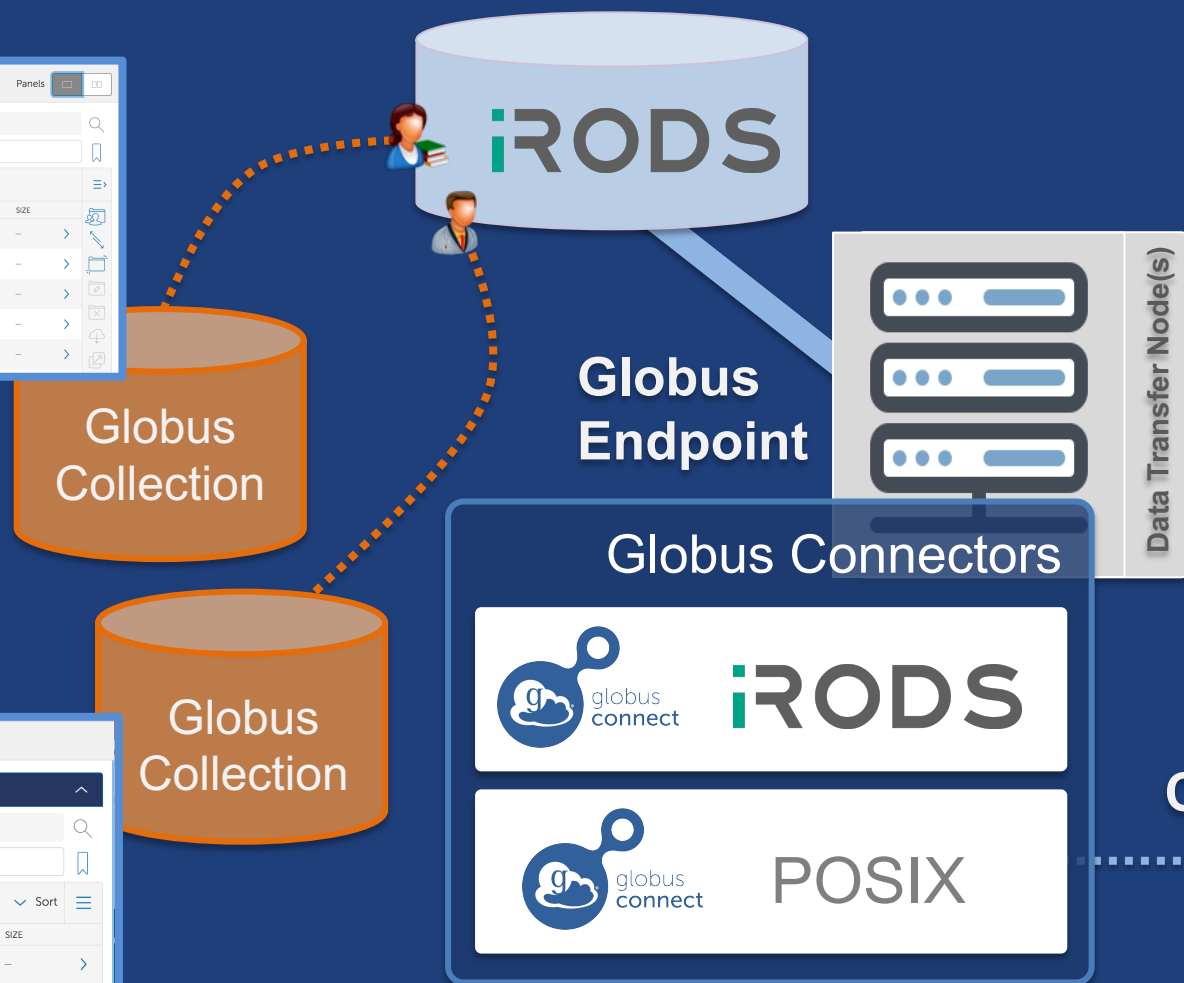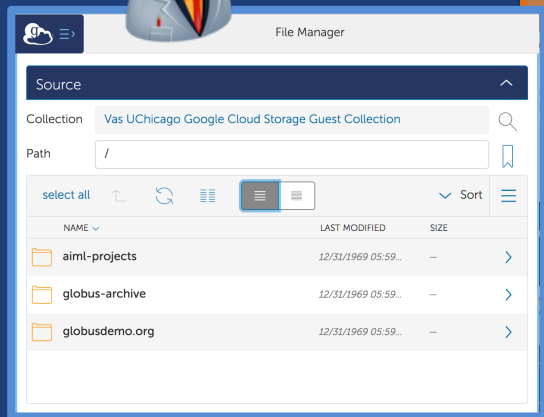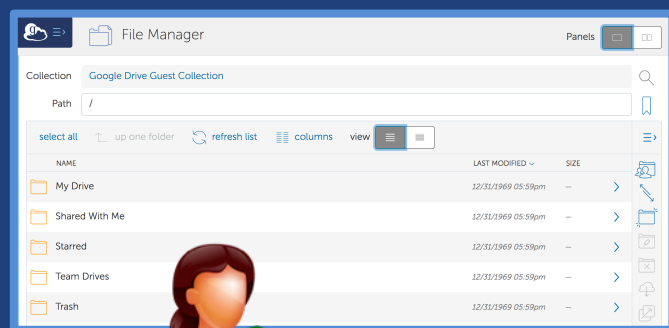THE UNIVERSITY OF **CHICAGO**

Argonne
NATIONAL LABORATORY

globus

Globus is …

a non-profit data management service developed and operated by

THE UNIVERSITY OF CHICAGO

Globus conceptual architecture

Globus Connectors

Growing the connector ecosystem

iRODS

Community Developed

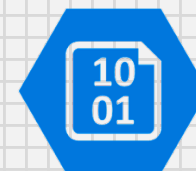globus connect

Globus Developed

Microsoft Azure
Blob Storage

OneDrive

Dropbox

Current plan

- **Product**
  - Update existing DSI to support the Globus service and deployment with Globus Connect Server
  - Ensure successful deployments at Globus subscribers
  - Develop new DSI
  - Develop test harness for connector validation

- **Support**
  - Globus team provides 1st/2nd line support
  - iRODS team provides 2nd/3rd line support

- **Lots more to be determined :-)**