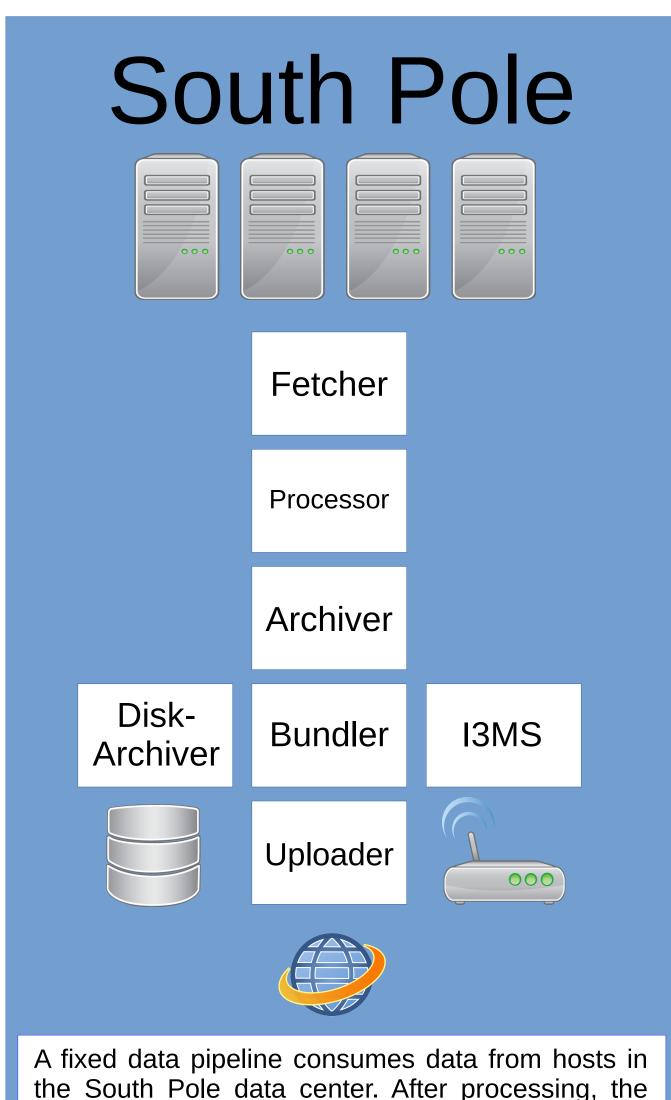
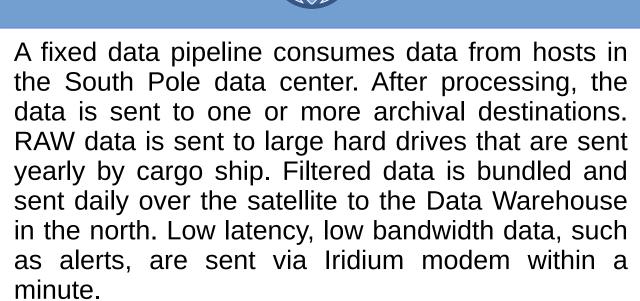
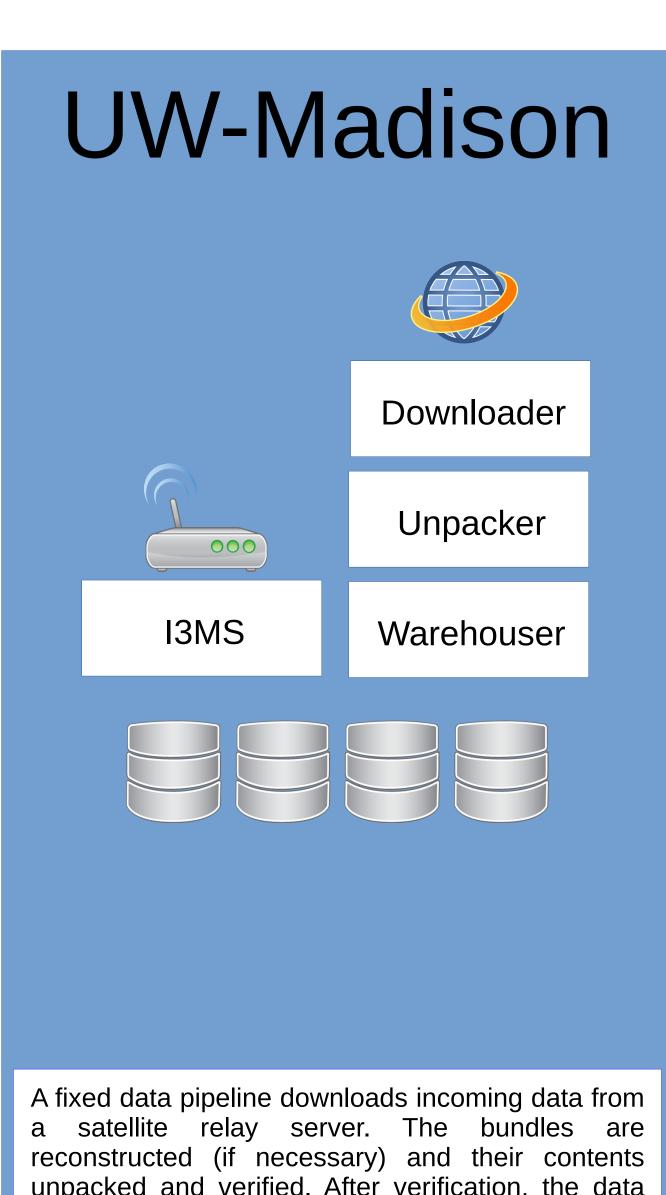


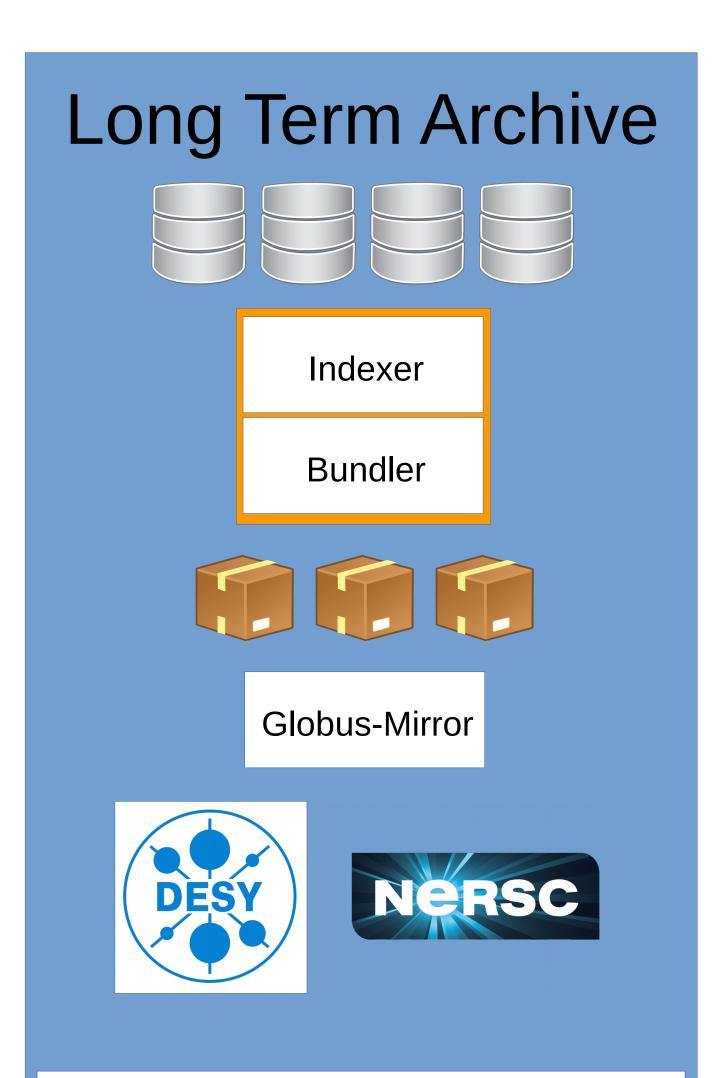
Java Archival and Data Exchange (JADE)







unpacked and verified. After verification, the data are warehoused in the Data Warehouse at UW-Madison. Low latency, low bandwidth data, such as alerts are downloaded via Iridium modem and also added to the Data Warehouse.



Two JADE components are run in sequence on

the local cluster. 500-1000 GB of data are

checksummed and indexed, and used to create

large archive bundles. A JADE component run

as a daemon (Globus-Mirror) is used to

transmit these large archive bundles to our

Building

collaborators at DESY and NERSC.

