SciServer (**)



CasJobs

A query management and job execution tool for large scientific datasets including the Sloan Digital Sky Survey (SDSS) catalog data.



Compute

Featuring Jupyter Notebooks with Python 2, Python 3, R, and MATLAB kernels. Now with asynchronous job execution.



SkyServer

The public interface to SDSS catalog data. SciServer users can save SkyServer results and queries.



Dashboard

Manage collaborative groups; manage and share resources, files, and databases.



SciScript

An integral part of SciServer Compute, SciScript libraries contain functions to access SciServer APIs, and more.



SciDrive

A Dropbox-like interface for scientific data files that integrates with CasJobs and Compute.



SkyQuery

Provides distributed query capability to support "statistical cross-match" queries across multiple astronomy databases.

Collaborative Data-Driven Science