

CCDB Portlets

The Cell Centered Database (CCDB) is a web accessible database for high resolution 2D, 3D and 4D data from light and electron microscopy, including correlated imaging. Techniques range from wide field mosaics taken with multiphoton microscopy to 3D reconstructions of cellular ultrastructure using electron tomography.

Open CCDB is community software for managing and sharing high resolution light and electron microscopic data. We have set up a community portal using the Liferay portal framework to manage the complex bioinformatics data.



Download

<https://confluence.crbs.ucsd.edu/download/attachments/12648565/ccdb-portlets-2.1.zip>

Technical Notes

[How to build Image Registration portlet](#)

[How to build Detailed Data Input Portlet](#)

[How to build Data Manager](#)

[How to build Data Upload Tool](#)

[How to build Summary Display](#)