

Databases Update

Updates local systems biology databases, like gene ontologies, annotations, gene names, protein interaction networks, and similar.

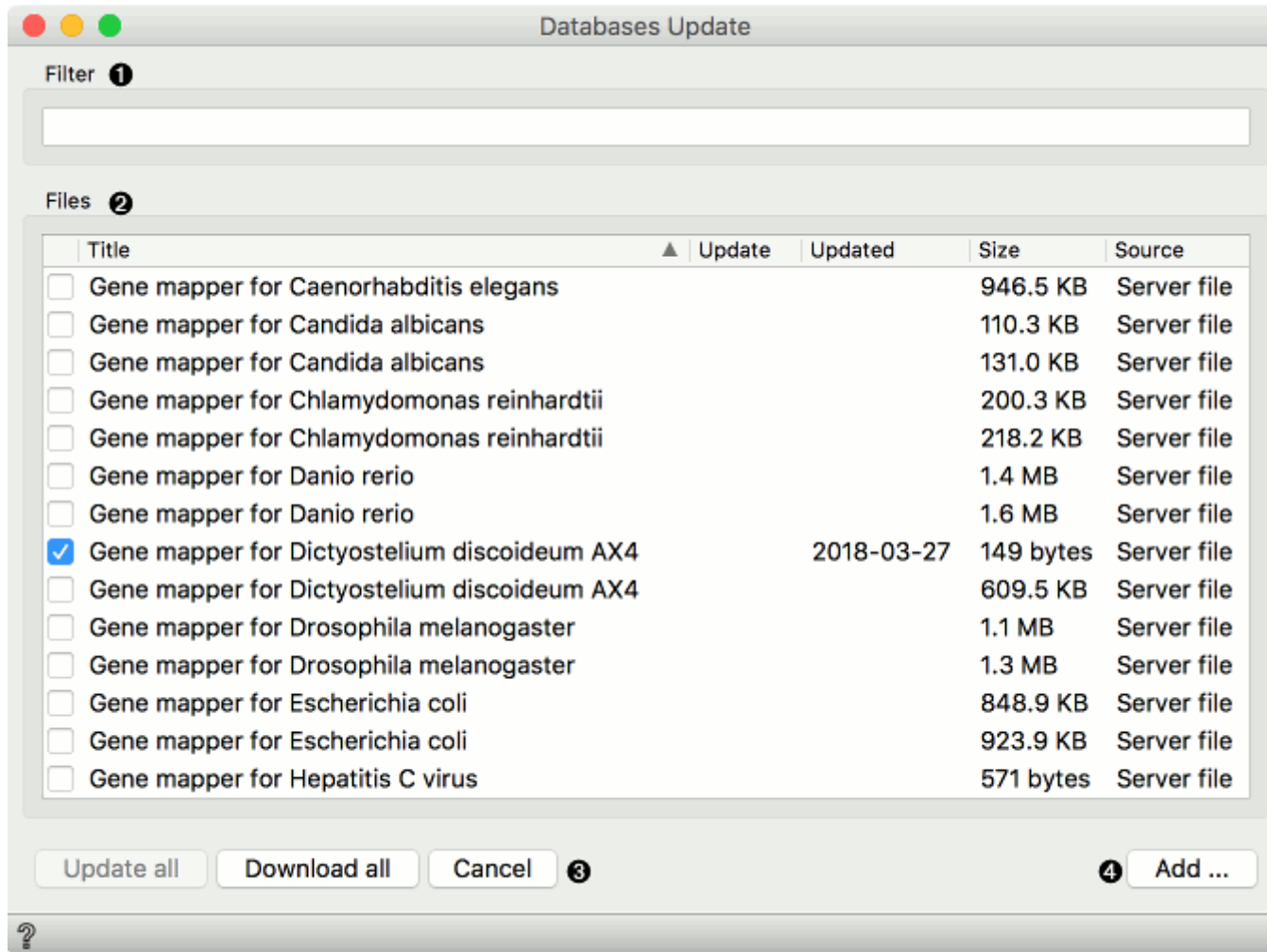
Inputs

- None

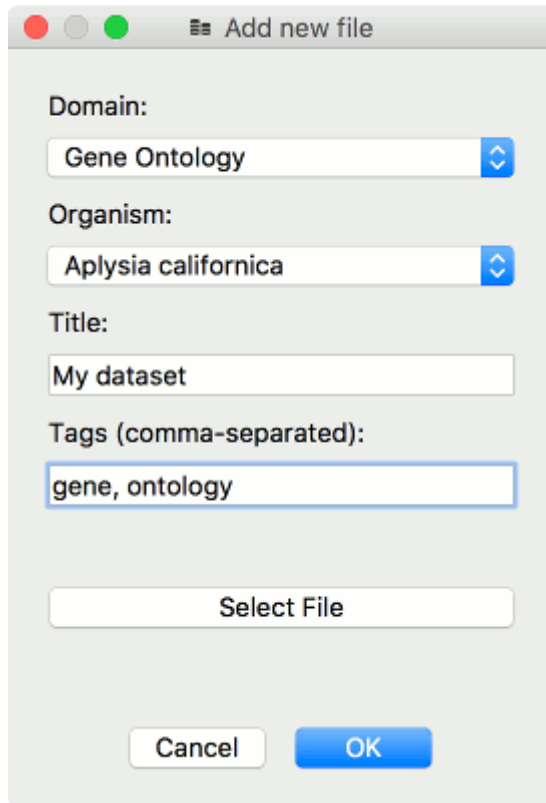
Outputs

- None

With the bioinformatics add-on you can access several databases directly from Orange. The widget can also be used to update and manage locally stored databases. To get a more detailed information on the particular database hover on its name.



1. Find the desired database.
2. A list of available databases described with data source, update availability, date of your last update and file size. A large *Update* button will be displayed next to the database that needs to be updated.
3. *Update All* will update and *Download All* will download all of the available databases from the **serverfiles**. *Cancel* will abort the action.
4. Add a data set from the local machine.



Domain:
Gene Ontology

Organism:
Aplysia californica

Title:
My dataset

Tags (comma-separated):
gene, ontology

Select File

Cancel OK

To add a new file to the database, select the domain and the organism of the data. Give the data set a name and, optionally, tag it with appropriate tags. Finally, use the *Select File* button to load the local file. Press OK to complete the process. The data will be stored in a cached folder **locally**. To see the full path to the data, hover on the data set name.