

Importing and Exporting Aurora Experiment Data

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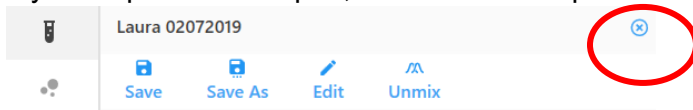
Revised: 09/21/2020

Data Management

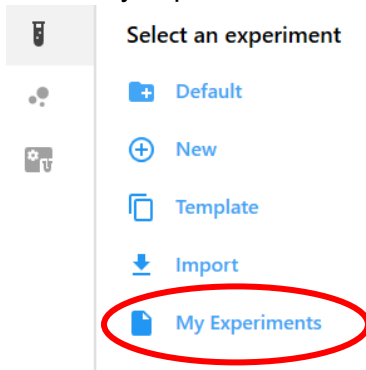
- Data is pushed from the aurora computer to the server every 30 minutes.
- On the Aurora computer: Once a week, anything in the “My Experiments” window in SpectroFlo that is older than 30 days will be deleted from the software.
- The data uploaded on the server will be discarded after one year. The long term storage of data remains your own responsibility and you should develop your own data storage strategy. We recommend a cloud storage service, such as [UChicago box](#) or dropbox.

NOTE: Only FCS files will be automatically exported to the server. If you would like to open your experiment in SpectroFlo on a different computer (includes experiment layout and worksheets), then proceed with the following steps.

1. If your experiment is open, first close the experiment by clicking the “x” in the experiment tab



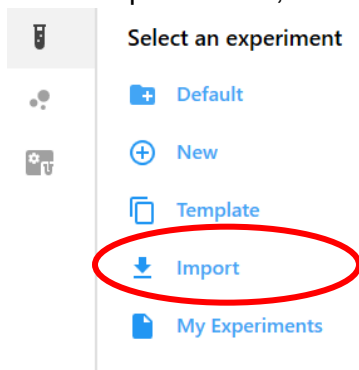
2. Select my experiments



3. Right click your experiment and select “export”
4. Save your exported experiment to the server (typically D:CytekBioExport/FcsFiles/FlowUser). This will create a zip folder.

To open your saved experiment on another computer

1. In the acquisition tab, select import



2. Locate your experiment on the computer (exported file is a zip folder)
3. The experiment should automatically open and you can run your samples
 - a. Experiments will then be saved in "My Experiments"

NOTE: If you are trying to unmix data that has been run on different days, please contact the core to also export the instrument data so that files can be normalized to the daily QC during unmixing. For more information, see "