## Open Ephys GUI

The GUI provides a software interface for saving, analyzing, and visualizing data from the Open Ephys acquisition board. It runs on Linux, Mac, and Windows, and is entirely open-source (code available on GitHub). The GUI allows you to customize your signal processing pipeline by dragging and dropping individual modules. Extending its functionality is as simple as creating a new module. For example, the GUI could easily be adapted to acquire data from almost any source by creating a module that communicates with a different external device.

This section of the wiki will show you how to install, use, and modify the GUI.

As is the case with most open-source software, there are no guarantees that the GUI will do what you want, or even what you expect it to. No matter what you're trying to use it for, **don't trust it until you test it**. We've already done a lot of testing ourselves, but it can't hurt to have more people checking things. The more eyes we can have verifying that things are working properly, the better.

