

Download and Setup Pd

#docencia#

#software

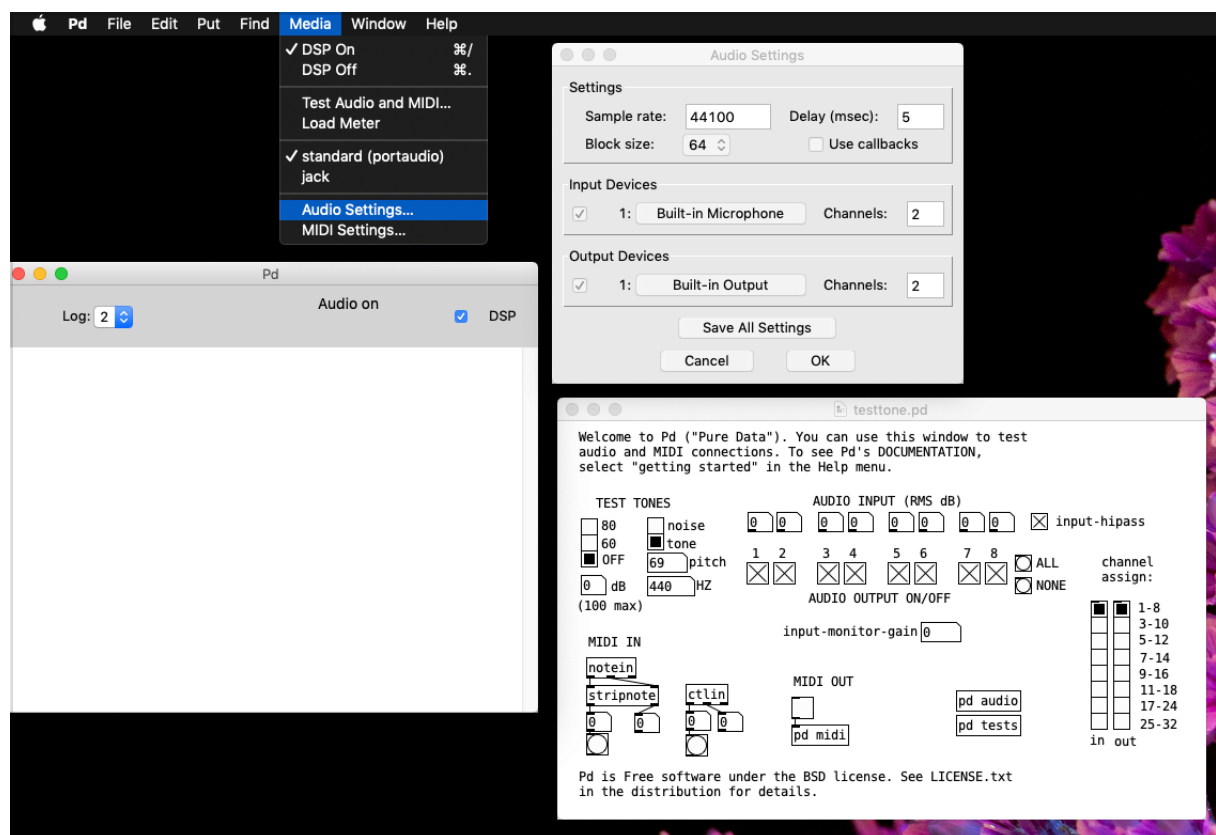
#puredata

Download and install

- <https://puredata.info/downloads/pure-data>

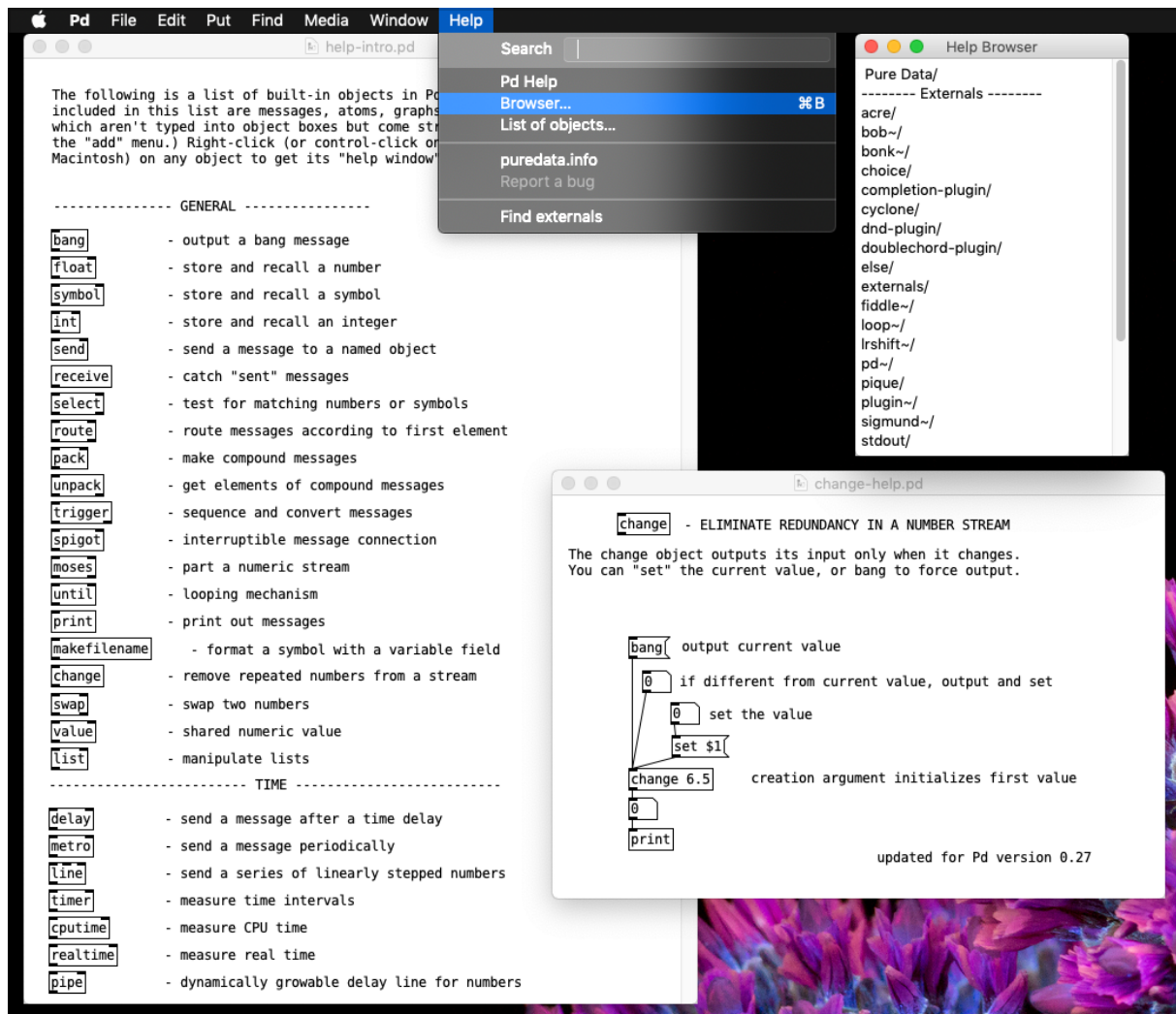
Configure audio

- Configure audio (Media > Audio Settings)
- Test configuration ((Media > Test Audio and Midi)
- Compute audio (in the terminal window, with cmd/ctl-/, or in Media > DSP On)



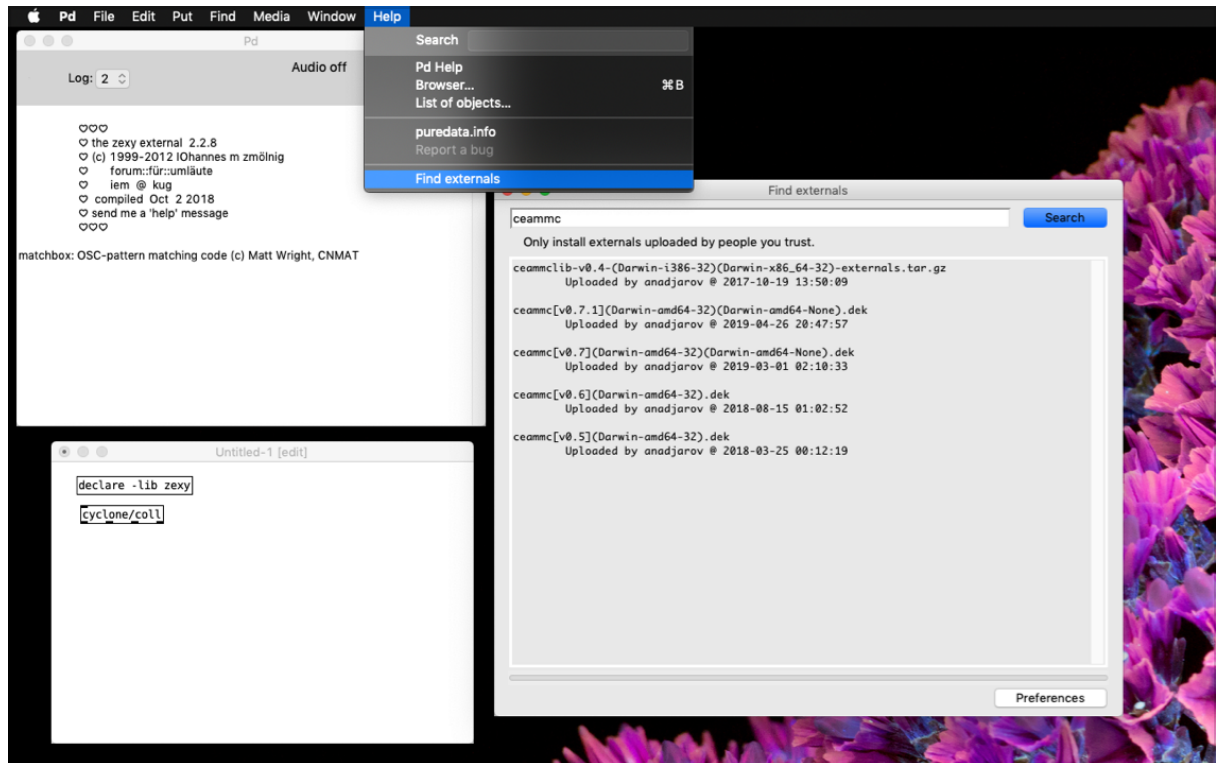
Obtaining help

- Help menu
- Help on objects (right-click on an object)
- List of objects (right-click on empty canvas)



Enhancing language functionality with externals

- Download the following externals via deken (Help > Find externals)
 - Zexy (advanced audio capabilities)
 - Ceammc (improved GUI objects)
 - Cyclone (useful objects to work with lists)
 - timbreID (timbre identification and classification)
- Declare external libraries via
 - Startup menu (Preferences > Startup) (zexy, timbreID)
 - Declare object [declare -stdlib zexy]
 - Object namespace [cyclone/col]
- Test the installed external libraries



Enhancing workflow with GUI plugins

- Download the following GUI plugins via deken (Help > Find externals)
 - Completion plugin
 - Drag-and-drop-plugin
 - Doublechord plugin
- Test plugins