High priority

Medium priority

Low priority

1. **Upload plugin to github/eeglab**
   1. [**https://eeglab.org/tutorials/contribute/design\_plugin.html**](https://eeglab.org/tutorials/contribute/design_plugin.html)
   2. [**http://sccn.ucsd.edu/eeglab/plugin\_uploader/upload\_form.php**](http://sccn.ucsd.edu/eeglab/plugin_uploader/upload_form.php)

Future ideas

1. **Minor GUI edits**
   1. Find brain comps not set up to give back a command history with eegh
2. **Fully implement cleaning of 3D epoched data**
   1. Some scripts exist but I do not remember if they were fully tested
      1. iCanClean\_3DEpochedData.m
      2. iCanClean\_3DEpochedDataParallel.m
   2. Main pop\_icanclean GUI may already recognize epoched data? Would be nice to just replace the labels of “seconds” and “samples” for moving window selection to “epochs” when user selects moving time windows. Temporarily force number of epochs to be just one (easy to code other scripts).
3. **GPU computation**
   1. Use “gpuarray” and “gather” functions to implement a basic version of iCanClean on a GPU
4. **Recursive CCA**