Git Workflow Cheat Sheet

Mantra’s to live by:

* Never assume anything. If in doubt, ask
* Discussion is good
* Always follow the rules.

# Working on Pangaea module:

* Create a branch with a descriptive name for the change. The branch should be created from the appropriate version branch for the target hardware. If creating a new hardware branch this should have a version number for the branch name
* Commit changes with descriptive messages.
* Tag bugs/issues that this commit fixes as appropriate
* Push local commits to github
* When satisfied, submit a Pull Request. This will initiate a code review where appropriate discussion can occur
* Once the review is complete, the branch must be merged and then deleted. If this is for a release it must be tagged with the version number

# Releasing a Pangaea product for test:

* Run the release script. This will create a new branch and copy all requisite files. Push this branch to github and notify test.

# Testing a Pangaea product:

* Pull the appropriate branch from github. Verify the branch against existing issues. Submit new issues as appropriate.