GIT BASIC WORKFLOW

Create a new branch from existing develop branch, make changes, then merge back into develop.

Create a new branch from develop called "myNewBranch": \$ git checkout -b myNewBranch develop Create this new branch in the git repo (the one on the web): \$ git push -u origin [myNewBranch] Confirm what branch you are on: \$ git branch Make needed code changes... Stage your newly changed files: \$ git add * [or by file name] Commit your newly changed files: \$git commit -am "Your message here!" [-a => all, -m => message] Push your changes to YOUR branch... Confirm that you are on myNewBranch: \$ git branch Now push your changes to YOUR "myNewBranch" branch: \$ git push Switch to the develop branch: \$ git checkout develop Update YOUR develop repository (the one on your local machine) with recent changes by others: \$ git pull Merge your changes into the freshened develop branch (you may need to fix merge conflicts): \$ git merge –no-ff -m "A granular message about what you just did!" Push you changes to the remote repo: \$ git push

Push your branch again (now that it has been merged with develop):

\$ git push origin myNewBranch