

New git workflow

<u>Nodes</u>

- * Production ==> master
- * Development ==> develop
- * Local machine ==> feature

Exaplanation

Out of cycle (release) workflow

- * Use each bug/improvement/etc. a new issue should be added to github and placed under the relevant milstone and project and be assigned the correct labels
- * Create a feature branch with the syntax: git branch --no-track issueNumber-description-of-feature origin develop
- $\ensuremath{^{\star}}$ Use origin develop to ensure that you pull from the development branch
- * Complete your work on the feature branch locally then submit a pull request targetted to the develop branch
- * This will be reviewed and merged into develop
- * Continue this until we approach a release then go to 'Pre cycle workflow'

Pre cycle (release) workflow

- * Before each cycle, develop will be merged into master
- * Manual testing to ensure core functionality should then be carried out on master before the start of the cycle
- * Once the cycle starts merge any master changes back into develop (ensure that develop is up-to-date with master)
- * Return to 'Out of cycle workflow'