

Figur 1: Git Workflow for BAC_IWAMS

The steps in the workflow figure are explained more detailed as following:

- 1. Checkout master on local and pull from remote
- 2. Create branch and checkout.
 - a. Make sure the branch name is very descriptive of the work to be done!!!
- 3. Update/Add, Stage and Commit changes to the branch.
- 4. (Optional) Branch can be pushed to remote during work process.
 - a. Enables team members to view the branch progress
 - b. Good if two or more members are working within together within the branch.
- 5. When work is completed, checkout to master remote and pull from server.
- 6. Merge master local into your branch local.
- 7. Push local branch to remote & create pull request.
- 8. Your team member has finished the review, and merged your branch into the master branch.
 - a. Your branch should now be closed.
 - b. Pull from remote to get merged data and switch to master branch.