

Git Flow:

Master: Main trunk. (Primary branch)

Develop branch: (Primary branch)

- Created from master branch
- All the new features branches are created from this branch.
- All pre-production code is stored here.
- All the supporting branches are merged directly to this branch.

Supporting branches:

1. Feature branch:
 - a. Create from develop branch.
 - b. Store code for a specific feature.
 - c. Once the development of a feature is completed it is merged back to develop branch.
2. Release Branch:
 - a. This is used to aggregate fixes and store a production ready code to be deployed on live system.
 - b. This is merged back to both Master and Develop branch.
3. Hotfix branch: This is to take care of any bugs that arrive in the system.
 - a. It is created from master branch, but merged to both master and develop branch.

