**Git workflow**

Two Main branches:

* master
* develop

Three support (temporary) branches:

* feature
* release
* hotfix

The workflow:

* Create a feature branch from develop with name: Feature- [FeatureName]
* Work in the feature branch and do some commits
* If finish the feature do a commit with name: Finish Feature- [FeatureName]
* sync
* checkout develop
* merge from feature branch with –no-ff (unchecking the „commit changes after merging option”)
* commit the merge changes with name: Merge Feature- [FeatureName]
* sync
* delete feature branch
* Create a release branch from develop
* Modify config files to production version and assemblyinfo (if you do other modification you have to merge bachi t to develop too!!)
* commit changes with name Release [VersionNumber] [Description]
* sync
* checkout master
* merge from Release branch branch with –no-ff (unchecking the „commit changes after merging option”)
* commit the merge changes with name: Merge Release [VersionNumber]
* sync
* delete Release branch
* create a hotfix ranch from master
* Work in the hotfix branch, bump version number and do some commits, Hotfix [Description]
* checkout master
* merge from hotfix branch branch with –no-ff (unchecking the „commit changes after merging option”)
* commit the merge changes with name: Merge Hotfix [Description]
* sync
* checkout develop
* merge from hotfix branch branch with –no-ff (unchecking the „commit changes after merging option”). Modify config files to develop version!
* commit the merge changes with name: Merge Hotfix [Description]
* sync
* delete hotfix branch

