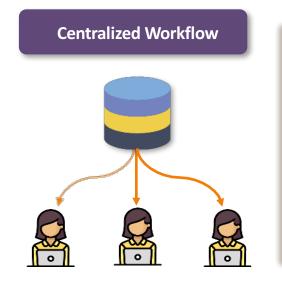
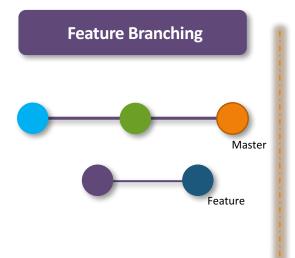




A Git Workflow is a recipe or recommendation for how to use Git to accomplish work in a consistent and productive manner. Git workflows encourage users to leverage Git effectively and consistently.

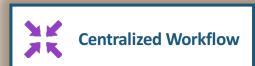
There are the three popular workflows which are accepted and are followed by various tech companies:









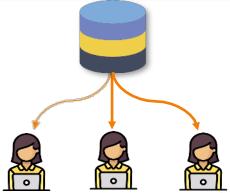




Feature Branching



- This workflow doesn't require any other branch other than master
- All the changes are directly made on the master, and finally merged on the remote master, once work is finished
- Before pushing changes, the master is rebased with the remote commits
- Results in a clean, linear history



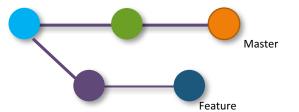




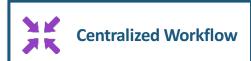




- Master only contains the production ready code
- Any Development work, is converted into a feature branch
- There can be numerous feature branches, depending on the application's development plan
- Once the feature is complete, the feature branch is merged with the master



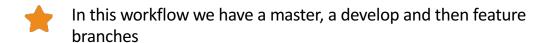




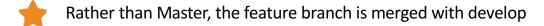


Feature Branching

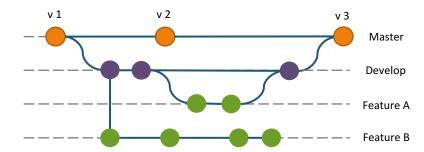








Once there are enough features on the Develop branch, it is merged with the Master with a corresponding version number















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