Branching concept

Remote repo

Git clone

Master (local copy of remote repo)

merge

(git branch) verified

changes apply

\* We can create ‘n’ number of branches.

\*\* How to know how many branches we have?

# git branch

\*\* How do we create a branch?

# git branch <branch name>

\*\* Before creating branch from master we need to apply this commands

# git status (working tree should be clean)

# git pull

# git push

\*\* How to find in which branch we are currently pointing?

* Where ever we have star(\*) mark there we are pointing

\*\* How to move to different branches?

# git checkout <branch name>

Master branch (10 files)

Merge changes

India branch (10 + 1)

\*\* check # git status when moving pointer to other branch

\*\* How to merge the changes in master branch?

# git merge <branch name>

(do not delete the branch until unless branch added to the master server)

\*\* How to delete the branch?

# git branch -d <branch name>