**Git merge conflicts and time travel**

Create a file in a branch and push it central repo.

Then crate the same file in the other branch with different text and push it.

git push -uf origin branch name – for force push

In github this will raise a merge conflict.

Solve the conflict by erasing one of the data and clear the conflict

git merge branch name – for merging two branches

**Time travel:**

Give the command git log to list all the commits that we’ve done.

Copy the commit id of a commit, to switch the for that particular version

git checkout paste the id – it will go to the particular version in view mode

git switch -c new branch name – this helps to switch to the particular version to make change.

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