[CS200]-Software Tools and Technologies-II

Fall 2020-21

Homework: 01

Group Name: Virtual-Reality

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Solution of problem 1. Git Rebase

Streamlines a potentially complex history.

Avoids merge commit "noise" in busy repos with busy branches.

Cleans intermediate commits by making them a single commit, which can be helpful for DevOps teams.

Git Merge

Simple and familiar.

Preserves complete history and chronological order. Maintains the context of the branch

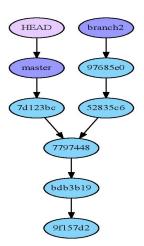


Figure 1.1:

Lecture 1 1-2

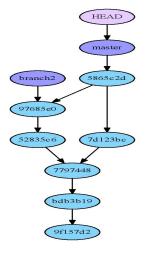


Figure 1.2:

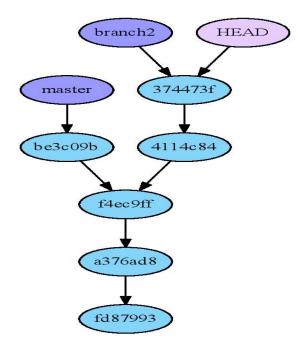


Figure 1.3: