



Software Tools and Technologies Lab II

Assignment 2

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Question Number 6

Write a shell script to auto-make a git repository with 50 commits.

- Every commit should contain a new file.
- Every commit will have a commit message “This is commit number ;Commit-count;”.
- Now use the awk command to exact the list of commits from the git log
- Now use awk again to randomly pick one of the commits
- Can you merge the above two steps using a single invocation of awk?
- Finally checkout a branch from the picked commit and share the git graph (that shows only the commits)

Ans:

