Git Assessment BC-100

Points: 25/30   Time: 29:14

✓ **Correct**   1/1 Points

1. You have done some changes, staged it and committed it. Now, you realized that you forgot a small change that was required in the same commit.
How command will you use to get the last commit changes back into working directory ?

   ◯ git reset --hard

   ◯ git restore

   ⦿ git reset --mixed

   ◯ git revert

✓ **Correct**   1/1 Points

2. You have a local branch and want to update it with the latest changes from the remote repository. Which GIT command should you use?

   ⦿ git pull

   ◯ git push

○ git fetch

○ git merge

✓ **Correct**   1/1 Points

3. You want to keep a copy of your codebase seperately with nobody able to update it. What GIT command should you use?

◉ git tag

○ git create-tag

○ git commit --tag

○ git push tag

✓ **Correct**   1/1 Points

4. You want to see the commit history in a graph format. What GIT command should you use?

○ git show-graph

◉ git log --graph

○ git branch --graph

○ git history --graph

✓ **Correct**   1/1 Points

5. You have done some changes, staged it and pushed the changes to remote repository. after pushing you realized that you have made a mistake in one of the commits that has been pushed. How will you address this ?

○ git reset

○ git restore

◉ git revert

○ git checkout

✓ **Correct**   1/1 Points

6. You want to remove a file from version control but keep it on your local disk. What GIT command should you use?

○ git delete

○ git remove

◉ git rm --cached

○ git clean

✓ **Correct**   1/1 Points

7. You have reset the codebase to an older commit. Now, you realize that rest was the mistake. How would you get the commit-hash of the commits that were deleted?

○ git log

○ git status

○ git diff

◉ gt reflog

✓ **Correct**   1/1 Points

8. You want to apply a specific commit from one branch to another without merging the entire branch. What GIT command should you use?

  ⦿ git cherry-pick

  ◯ git merge

  ◯ git apply-commit

  ◯ git branch

✓ **Correct**   1/1 Points

9. You want to rename a branch in your repository. What GIT command should you use?

  ◯ git rename-branch

  ⦿ git branch -m

  ◯ git branch --rename

  ◯ git new-branch-name

✗ **Incorrect**   0/1 Points

10. You want to update your working directory with the latest changes from the remote repository. What GIT command should you use?

  ⦿ git fetch

  ◯ git pull

  ◯ git push

◯   git sync

✓ **Correct**   1/1 Points

11. You want to see a history of commits in a particular branch. Which GIT command should you use?

◯   git history

◉   git log

◯   git show

◯   git status

✓ **Correct**   1/1 Points

12. You want to see the differences between two commits. What GIT command should you use?

◉   git diff

◯   git compare

◯   git status

◯   git log

✓ **Correct**   1/1 Points

13. You are working on a feature and you got an instruction from the team lead to provide a bug-fix(hotfix) for an issue that is there on the production env.

    What command would you use to store the current working changes temporarily in a seperate storage.

○ git branch

◉ git stash

○ git tag

○ git push

✓ **Correct**   1/1 Points

14. You want to merge changes from one branch into another. What GIT command should you use?

◉ git merge

○ git rebase

○ git diff

○ git branch

✓ **Correct**   1/1 Points

15. You application is linked to a remote repository naed `origin`. Now, you need to change the URL of the remote named `origin`. What command would you use ?

○ git remote add origin

◉ git remote set-url origin

○ git remote -v origin

○ git remote origin

✓ **Correct**   1/1 Points

16. You need to create a new branch to work on a feature. Which GIT command should you use?

○ git init

◉ git branch

○ git clone

○ git checkout

✓ **Correct**   1/1 Points

17. You accidentally deleted a file from your working directory, and you want to recover it from the last commit. What GIT command should you use?

◉ git restore

○ git undo

○ git reflog

○ git revert

✗ **Incorrect**   0/1 Points

18. You need to list all the remote repositories associated with your local repository. What GIT command should you use?

○ git remote

○ git list-remotes

○ git show-remote

    ◉   git remote-list

✓ **Correct**   1/1 Points

19. After creating a new branch, you want to switch to that branch. What GIT command should you use?

    ○   git commit

    ○   git branch

    ◉   git switch

    ○   git merge

✓ **Correct**   1/1 Points

20. You want to create a new remote branch based on your local branch. What GIT command should you use?

    ○   git branch -d

    ◉   git push origin branch-name

    ○   git checkout -b new-branch

    ○   git create-remote-branch

✗ **Incorrect**   0/1 Points

21. You want to create a new branch and switch to it in one step. What GIT command should you use?

    ○   git branch new-branch

○ git checkout -b new-branch

○ git create-branch

◉ git switch new-branch

✓ **Correct**   1/1 Points

22. You've made changes to a file and want to stage it for a commit. What GIT command will help you achieve this?

○ git push

○ git stage

○ git commit

◉ git add

✓ **Correct**   1/1 Points

23. You want to discard all changes in your working directory and reset it to match the last commit. What GIT command should you use?

◉ git checkout

○ git restore

○ git clean

○ git undo

✕ **Incorrect**   0/1 Points

24. You want to see the changes made in a specific commit. What GIT command should you use?

○ git change

○ git diff

○ git log

◉ git status

✓ **Correct**   1/1 Points

25. You accidentally staged a file and want to unstage it. What GIT command will help you with this?

◉ git restore

○ git checkout

○ git unstage

○ git revert

✓ **Correct**   1/1 Points

26. What command is used to commit your staged changes with a commit message?

○ git push

◉ git commit

○ git merge

○ git pull

✓ **Correct**   1/1 Points

27. You want to delete a local branch. What GIT command should you use?

   ◯ git remove

   ⦿ git branch -d

   ◯ git delete-branch

   ◯ git merge

✕ **Incorrect**   0/1 Points

28. You want to create a copy of a remote repository on your local machine. What GIT command should you use?

   ◯ git fork

   ⦿ git clone

   ◯ git pull

   ◯ git copy

✓ **Correct**   1/1 Points

29. You want to see the status of your repository, including modified, staged, and untracked files. What GIT command will provide this information?

   ◯ git log

   ⦿ git status

   ◯ git diff

○ git show

✓ **Correct**   1/1 Points

30. You made a mistake in the previous commit message and need to update the commit message. What GIT command should you use?

○ git fix-commit

◎ git commit --amend

○ git revert

○ git reset

Keep the information with you by saving your response.

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