



Unit 8 - Week 7: Modern Development Practices

Course outline

How to access the portal?

Week 1 Lectures: Introduction to the Internet

Week 2 lectures: Building your webapp

Week 3 Lectures: Databases

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- ☐ Module 21: Version Control using Git
- ☐ Quiz : Assignment 7
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Week 8 - Concluding Lectures

Assignment 7

The due date for submitting this assignment has passed. **Due on 2018-03-28, 23:59 IST.** As per our records you have not submitted this assignment.

(no negative marking, more than one options may be correct)

1) Which of the following commands is used to delete a remote branch:

1 point

- ☐ git branch -D <branch> && git push origin <branch>
- ☐ git push origin :<branch>
- ☐ git branch -d <branch>
- ☐ git branch -D <branch>

No, the answer is incorrect.

Score: 0

Accepted Answers:

git push origin :<branch>

2) Which of the following commands can cause a file to be in conflict state which will have to be resolved:

1 point

- ☐ git checkout <branch>
- ☐ git merge <branch>
- ☐ git push
- ☐ git pull

No, the answer is incorrect.

Score: 0

Accepted Answers:

git merge <branch>

git pull

3) Which of the following git commands is used to output the list of commits made on current branch:

1 point

- ☐ git ls-tree
- ☐ git status
- ☐ git commit list
- ☐ git log

No, the answer is incorrect.

Score: 0

Accepted Answers:

git log

4) Adding the line "src/*.txt" to the .gitignore file of a git project ensures:

1 point

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- ☐ All .txt files in src folder which are not already being tracked will not be tracked by git
- ☐ All .txt files in src folder and its subdirectories will now not be tracked by git
- ☐ All .txt files in src folder will now not be tracked by git
- ☐ All .txt files will now not be tracked by git

No, the answer is incorrect.

Score: 0

Accepted Answers:

All .txt files in src folder which are not already being tracked will not be tracked by git

5) Which of the following are popular services which help host remote git repositories:

1 point

- ☐ Bitbucket
- ☐ Gitbucket
- ☐ Bitlab
- ☐ Github

No, the answer is incorrect.

Score: 0

Accepted Answers:

Bitbucket

Github

6) Which flag for the "git commit" command is used to make a change to a commit just made in git: 1 point

- ☐ --update
- ☐ --change
- ☐ --amend
- ☐ --modify

No, the answer is incorrect.

Score: 0

Accepted Answers:

--amend

7) The "git stash" command:

1 point

- ☐ Is used to recover deleted files from a project
- ☐ Is used to recover deleted commits from a branch
- ☐ Is used to save uncommitted changes in files for later
- ☐ Is used to delete uncommitted changes in files

No, the answer is incorrect.

Score: 0

Accepted Answers:

Is used to save uncommitted changes in files for later

8) Which of the following is enough to recreate an existing git project on your local (along with the version info): 1 point

- ☐ Link to a public gitlab repository hosting the project
- ☐ The .git folder present in the project
- ☐ All files comprising the project which were committed to git
- ☐ None of the above

No, the answer is incorrect.

Score: 0

Accepted Answers:

Link to a public gitlab repository hosting the project

The .git folder present in the project

9) The "git fetch" command:

1 point

- ☐ Pulls updates from remote for all branches and applies them on all local branches

- ☐ Pulls updates from remote for all branches but does not apply them on local branches
- ☐ Pulls updates from remote for current branch and applies them on local branch
- ☐ Pulls updates from remote for current branch but does not apply them on local branch

No, the answer is incorrect.

Score: 0

Accepted Answers:

Pulls updates from remote for all branches but does not apply them on local branches

10) The "git reset --soft <commit_id>" command:

- ☐ Removes all commits since <commit-id> but keeps the changes in files
- ☐ Removes all commits and files changes since <commit-id>
- ☐ Add a commit which undoes all files changes since <commit-id>
- ☐ Adds a commit which undoes all files changes made in <commit-id>

No, the answer is incorrect.

Score: 0

Accepted Answers:

Removes all commits since <commit-id> but keeps the changes in files

1 p



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