

1. Which of the following is a Centralised Version Control System?

1 / 1 point

- ☒ Subversion
- ☐ Git
- ☐ Mercurial

 **Correct**

That's correct! Subversion is a Centralised Version Control System.

2. In Bash, which of the following commands will change the working directory?

1 / 1 point

- ☐ rm
- ☐ mkdir
- ☒ cd

 **Correct**

That's correct! The `cd` command is the change directory command.

3. In Bash, which of the following commands will create a file?

1 / 1 point

- ☐ pwd
- ☒ touch
- ☐ mv

✓ **Correct**

That's correct! The *touch* command will create an empty file.

4. Which of the following can be used to find all unique text lines in a file?

1 / 1 point

- ☒ Uniq
- ☐ Grep
- ☐ Pipe

✓ **Correct**

That's correct! The *uniq* command can find all uniq text lines in a file.

5. Which Git command is used to download the latest changes to a local repository?

1 / 1 point

- ☒ git pull
- ☐ git push
- ☐ git clone

 **Correct**

That's correct! The *git pull* command will download the latest changes to a local repository.

6. Which Git command is used to create a commit from the changes added to your staging area?

1 / 1 point

- ☒ git commit
- ☐ git add
- ☐ git restore

 **Correct**

That's correct! The *git commit* command will commit all your staged changes.

7. Which Git command is used to switch the current branch to the *test* branch?

1 / 1 point

- ☐ git branch test
- ☒ git checkout test
- ☐ git push origin test

✓ **Correct**

That's correct! The *git checkout test* command will switch the current branch to the *test* branch.

8. Which Git command is used to check which files are in the staging area?

1 / 1 point

- ☐ git diff
- ☒ git status
- ☐ git remote -v

✓ **Correct**

That's correct! The *git status* command allows you to check which changed files are added, or not added, to the staging area.

9. In the following differential output, which line was *deleted*?

1 / 1 point

```
1
2  @@ @@
3  Red
4  Blue
5  -Green
6  +Yellow
7
```

- ☐ Red
- ☐ Blue
- ☒ Green
- ☐ Yellow

✓ **Correct**

That's correct! The Green line was removed, and the Yellow line was added.

**10.** When cloning a forked repository, what does the origin refer to?

**1 / 1 point**

- ☐ The original repository
- ☒ The forked repository
- ☐ The local repository

 **Correct**

That's correct! The origin will always be the remote of the cloned repository.