

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

1 / 1 punto

- ☒ Subversion
- ☐ Git
- ☐ Mercurial

✓ **Correcto**

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

2. In Bash, which of the following commands will list the contents of a directory?

1 / 1 punto

- ☐ cd
- ☐ mkdir
- ☒ ls

✓ **Correcto**

That's correct! The *ls* command is the list command.

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

1 / 1 punto

- ☐ pwd
- ☒ mv
- ☐ touch

✓ **Correcto**

That's correct! The *mv* command will move a file.

4. In Bash, which of the following is used to send the output of one command as the input to another command?

1 / 1 punto

- ☒ Pipe
- ☐ Grep
- ☐ Uniq

✓ **Correcto**

That's correct! A *pipe* can pass the output of a command as the input to another.

5. Which Git command is used to initially download a repository to a directory?

1 / 1 punto

☒ git clone

☐ git pull

☐ git push

☒ **Correcto**

That's correct! The *git clone* command will initially download a repository to a local directory.

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

1 / 1 punto

☒ git commit

☐ git add

☐ git restore

☒ **Correcto**

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

7. Which of the following Git commands can be used to create a local branch named *test*? Select all that apply.

1 / 1 punto

☒ git branch test

☒ **Correcto**

That's correct! The *git branch test* command will create a local branch named *test*.

☒ git checkout -b test

☒ **Correcto**

That's correct! The *git checkout -b test* command will create a local branch named *test* and switch the current branch to the *test* branch.

☐ git push origin test

8. Which of the following Git commands can be used to check local changes?

0 / 1 punto

Select all that apply.

☒ git diff

☒ **Correcto**

That's correct! The *git diff* command allows you to inspect file changes line by line.

☐ git status

☐ git remote -v

No seleccionaste todas las respuestas correctas

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

1 / 1 punto

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

☐ Red

☐ Blue

☒ Green

☐ Yellow

☒ **Correcto**

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

10. True or false. When submitting changes from your forked repository on Github to the original repository, you submit a pull request.

1 / 1 punto

☒ true

☐ false

☒ **Correcto**

That's correct! Submitting a pull request is a popular workflow for contributing to open-source repositories.