

1. What is the setting defined in `settings.py` file to indicate where static files should be loaded from?

1 / 1 point

- ☐ `FILES_STATIC`
- ☒ `STATIC_URL`
- ☐ `RESOURCES_STATIC`
- ☐ `STATIC_FILES`

✓ Correct

That's correct! This setting will set the root directory where static files should be stored in the application, which can then be used to build URLs to those assets.

2. Which of the following should be placed in the folder for static assets?

1 / 1 point

- ☒ Javascript files
- ☐ Model files
- ☐ View files
- ☐ Template files

✓ Correct

That's correct! Since Javascript files don't change, these are static assets.

3. If changes were made by a developer on a remote repository, and a collaborating developer wanted to get those changes into their local repository, what command would they use?

1 / 1 point

- ☐ `git push`
- ☒ `git pull`
- ☐ `git status`
- ☐ `git add`

✓ Correct

That's correct! `git pull` will look at a remote repository and try to download any changes that are not present in the local repository.

4. Which property, defined in `urls.py`, defines the valid routes in a Django application or project that can respond to requests?

1 / 1 point

- ☐ `urls`
- ☒ `urlpatterns`
- ☐ `page_urls`
- ☐ `url_paths`

✓ **Correct**

That's correct! This property can be defined both in the application and the project and is necessary to make the Django application aware of what endpoints exist.

5. Which of the following statements is true? Select all that apply.

1 / 1 point

☒ The `git add` command sends files from the working area to the staging area

✓ **Correct**

That's correct! The newly added or modified files in the working repository are first added to the staging area before committing them to the local repository.

☐ The `git add` command sends files from the staging area to the local repository

☐ The `git commit` command sends files from the working repository to the local repository.

☒ The `git push` command sends files from the local repository to the remote repository.

✓ **Correct**

That's correct! You use the `git push` command to bring the remote repository in sync with the local repository.

6. Which of the following are known as version control tools? Select all that apply.

1 / 1 point

☒ Git

✓ **Correct**

That's correct! Git is the most widely used tool for version control.

☒ Mercurial

✓ **Correct**

That's correct! Mercurial is a version control system.

☐ GitHub

☒ SVN

✓ **Correct**

That's correct! SVN is one of the popular version control tools.

7. When a file has been edited in a Git repository, after saving, the command `git status` will show us that the file has been changed. After staging the file, what command do we use to make the change in our Git repository?

1 / 1 point

☒ `git commit`

☐ `git rebase`

☐ `git add`

☐ `git clone`

✓ **Correct**

That's correct! When changes are committed, they are added to the timeline of the repository and are considered to be part of it.

8. How do you upload files in a local repository to GitHub?

1 / 1 point

- ☒ You use the `git push` command
- ☐ You use the `git add` command.
- ☐ You use GitHub's web interface.
- ☐ You use the `git commit` command.

✓ Correct

That's correct! The `git push` command transfers the files from the local repository to the GitHub repository.

9. There is an application called `MyApp` with a model titled `Cars`. We want to grant permissions to a user to be able to add new entries to the `Cars` model. What permission would be assigned in Django Admin?

1 / 1 point

- ☐ `myapp.cars.add`
- ☐ `add_cars.myapp`
- ☒ `myapp.add_cars`
- ☐ `cars.add`

✓ Correct

That's correct! All permissions in Django Admin follow the `<app>.<action_model>` pattern.

10. True or false: Django automatically creates permissions that can be assigned to users in Django Admin as models are created within the app.

1 / 1 point

- ☒ True
- ☐ False

✓ Correct

That's correct! As models are created and migrations executed, appropriate permissions are created in Django Admin automatically using the `<app>.<action_model>` pattern.