

## **Exercise 2.2**

1. Suppose you're in an interview. The interviewer gives you their company's website as an example, asking you to convert the website and its different parts into Django terms. How would you proceed? For this question, you can think about your dream company and look at their website for reference.

*(Hint: In the Exercise, you saw the example of the CareerFoundry website in the Project and Apps section.)*

The company's website should be called a project because it is the full collection of all of the website's parts. The website would then be broken into smaller apps (login, admin, etc.) that have one specific functionality.

2. In your own words, describe the steps you would take to deploy a basic Django application locally on your system.
  1. I would create a new virtual environment for the project.
  2. I would install Django and create a Django project
  3. I would run migrations and then run the server
  4. I might set up an admin depending on the project
3. Do some research about the Django admin site and write down how you'd use it during your web application development.

I would use the Django admin site to create my database, add users, and determine how the users could access the data.