## Exercise 2.5: Django MVT Revisited

## Learning Goals

- Add images to the model and display them on the frontend of your application
- Create complex views with access to the model
- Display records with views and templates

## **Reflection Questions**

1. In your own words, explain Django static files and how Django handles them.

Django stores static files in a folder named static within the app's directory. It can consist of css files, js files, and images. Django uses the first static it finds with a name that matches. It is very important that the name matches or else it won't be able to read them.

2. Look up the following two Django packages on Django's official documentation and/or other trusted sources. Write a brief description of each.

| Package    | Description   |
|------------|---|
| ListView   | Django's ListView is a built-in class-<br>based view that allows developers<br>to easily display a list of objects<br>from a model. |
| DetailView | Django's DetailView is a built-in class-based view that allows developers to easily display a single object from a model.           |

3. You're now more than halfway through Achievement 2! Take a moment to reflect on your learning in the course so far. How is it going? What's something you're proud of so far? Is there something you're struggling with? What do you need more practice with? You can use these notes to guide your next mentor call.

So Far this Python course has been going well. This session had a lot to take in. I feel like the more I work with it and try to figure it out the better it is coming to me. I will definitely create more projects with Python after I finish this. I have enjoyed the structure of Python files rather

than JavaScript. I had an issue and I was about to ask you about it, but right at the last second before asking I figured it out. Figuring out the issues is very rewarding and something I enjoy.