## 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 static files (e.g Javascript, css and images) are additional files that are needed to render a complete web page. Django handles them through a build-in mechanism to manage and serve these types of files. It does this based on the URL path that is specified by the developer and the configuration setting that have been defined.

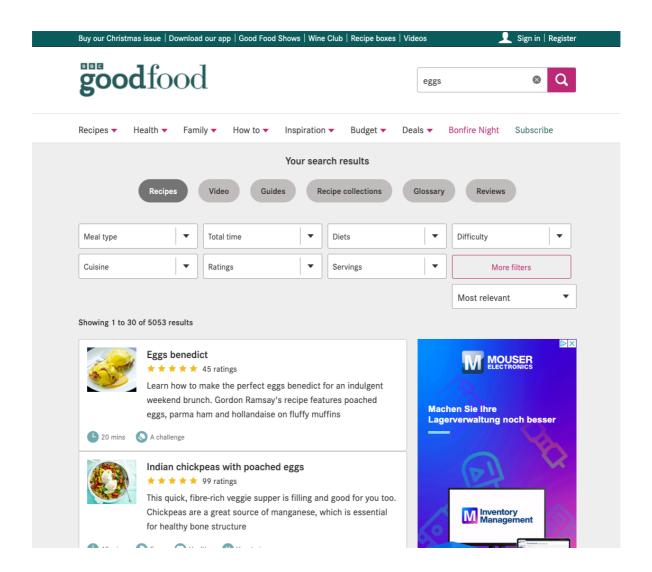
2. Look up the following two Django packages on Django's official documentation and/or other trusted sources. Write a brief description of each.

Package	Description
ListView	ListView is a way to display a list of items from a database. It gets a collection of database records, renders them in a template and then generates them onto a web page.
DetailView	DetailView displays detailed information about specific items from a database. It uses an identifier and retrieves the corresponding database record to display the details.

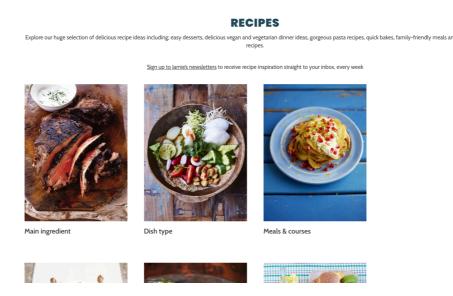
3. You're now more than halfway through Achievement 2! Take a moment to reflect on your learning in the course so far. How is it going? What's something you're proud of so far? Is there something you're struggling with? What do you need more practice with? You can use these notes to guide your next mentor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

So far my understanding of Django is going well. I am proud of how my website is functioning, the pictures of the recipes are visible and the links to learn more about the recipes work. Something that could be improved is the styling, however it is not my focus right now.

I like that you can filter the recipes according to many different options e.g total time, how difficult the recipe is etc.



I like that the recipes are categorised according to the type of dish it is.



I like that you can search a recipe based on budget, ingredients, type of meal etc.

