

EXERCISE 2.5: DJANGO MVT REVISITED

REFLECTION QUESTIONS

1. IN YOUR OWN WORDS, EXPLAIN DJANGO STATIC FILES AND HOW DJANGO HANDLES THEM.

- DJANGO STATIC FILES ARE ASSETS LIKE IMAGES, JAVASCRIPT FILES, AND CSS STYLESHEETS THAT ARE ESSENTIAL FOR A WEB APPLICATION'S FRONTEND. DJANGO PROVIDES A STRAIGHTFORWARD WAY TO MANAGE AND SERVE THESE FILES EFFICIENTLY, ESPECIALLY DURING DEVELOPMENT AND PRODUCTION.

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	This view is used to display a list of objects from a database. It works by querying the database for a particular model (e.g., books or products), and then rendering a template to display those objects.
DetailView	This view is used to display detailed information about a single object, such as a specific book or product. It retrieves the object based on the primary key (or another identifier) passed in the URL and renders a template to show the object's details.

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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.

- I AM DEFINITELY PROUD THAT I HAVE BEEN ABLE TO GRASP THE CONCEPTS PRETTY WELL SO FAR, THEY ARE MUCH LIKE SOME OF THE CONCEPTS I LEARNED THROUGH JAVASCRIPT AND USING REACT AND ANGULAR. I DEFINITELY NEED MORE PRACTICE WITH HOW PAGES CONNECT TO ONE ANOTHER AS I HAVE SEEN MULTIPLE WAYS IN WHICH CAN BE UTILIZED.