Q: Which pages in your Final Project will include pagination features? Why these? Why not others?

I plan to design a shopping website in my final project. In my opinion, the product page will include pagination features. Because as a shopping website, having a lot of products is quite important. But for others, like employees and orders, it seems no need for me to use this feature.

Q: How many test instances will you need to create in order to test the pagination features?

I think it should be around 100? I would like to display 20 products each page, so if I have 100 test data, I can have like 5 or 6 pages in my website for products.

Q: Where will you get or how will you generate the test data values?

I would generate my test data manually, to be honest, 100 lines of data are not too many for me. But if I need more, I would use auto generator to get some fake data for myself.

Q: How could you adapt the data migration code used in the first part of this assignment to load test data values of your own?

I guess I would create a similar file as professor. I would use makemigrations shoppinginfo --empty --name load_products_test_data to generate empty file, then fill it with generated data and functions. Every time I want to test them, I just need to apply them to my website, then unapply them to get rid of them.