Reflection Questions

1. Do some research on Django models. In your own words, write down how Django models work and what their benefits are.
   a. Django models are essentially Python classes that define the structure of database tables. Each model corresponds to a single database table, and each attribute of the model represents a field in the table. Django uses these models to facilitate interactions with the database through an Object-Relational Mapping (ORM) system.

2. In your own words, explain why it is crucial to write test cases from the beginning of a project. You can take an example project to explain your answer.
   a. Writing test cases from the beginning of a project is essential because it ensures early detection of bugs, facilitates safe refactoring, and improves overall code quality.