

Training Day 8 Daily Dairy

june-19

Tasks Completed:

One-to-Many Relationship (ForeignKey):

- Defined a one-to-many relationship between **Category** and **Product** models using **ForeignKey**.
- Practiced querying products belonging to specific categories.

Many-to-Many Relationship (ManyToManyField):

- Set up a many-to-many relationship between **Product** and **Tag** models using **ManyToManyField**.
- Added and retrieved tags for products in the shell.

One-to-One Relationship (OneToOneField):

- Established a one-to-one relationship between **User** and **Profile** models using **OneToOneField**.
- Created users and profiles, and accessed profile data from the user model.

Handling Deletions:

- Explored **on_delete** options like **CASCADE** and **PROTECT** for managing deletions in relationships.