

Training Day 6 Daily Dairy

june-11

Tasks Completed:

1. Introduction to Django's Default SQLite Database:

- Understanding SQLite:
 - Explored how Django uses SQLite as its default database. SQLite is lightweight and suitable for development environments but may not be ideal for production.
- Running Initial Migrations:
 - Performed the initial migration to set up Django's default database tables (e.g., tables for users, sessions).

Used the following commands:

bash

Copy code

```
python manage.py makemigrations
```

```
python manage.py migrate
```

■

- Verified the creation of the `db.sqlite3` file in the project directory, which is the SQLite database file.

- Creating Superuser for Admin Interface:

Created a superuser to access Django's admin panel using the command:

bash

Copy code

```
python manage.py createsuperuser
```

-
- Logged in to the Django admin panel (</admin>) to explore database management through the interface.