Explain the difference between makemigrations and migrate.

| **Command** | **What it does** | **Affects database?** | **Purpose** |
| --- | --- | --- | --- |
| makemigrations | Creates migration files from model changes | No | Prepares database changes |
| migrate | Applies migration files to the DB | Yes | Updates the database structure |

* **makemigrations**: This command creates migration files. It’s like a preparation step for applying database changes.
* **migrate**: This command applies the migrations and updates the database schema.