

Day 6: Django Models

A model is the single, definitive source of information about your data. It contains the essential fields and behaviours of the data you're storing. Generally, each model maps to a single database table.

<https://docs.djangoproject.com/en/5.0/topics/db/models/>

<https://developer.mozilla.org/en-US/docs/Learn/Server-side/Django/Models>

Detailed tutorial about Django Models and Database

https://youtube.com/playlist?list=PLCC34OHNCotoYVT2654KlZait8_eYO_j5&si=WRsOcj4jPPImiNuJ

Task

Go through this tutorial understand the What are Django models and Database

Assume you are running Your Own University and you have students taking admission. What are the fields you will ask and what input you will take ; Create an input form and create a students database page using django - Detailed tutorial is provided above.

Linkedin:

Share the project on LinkedIn about the learning with screen recording your project ; You can use this chrome extension [Screen Recorder](#) ; with screenshots and write learnings you learned in the process.

Daily Report Submission:

After posting on LinkedIn, fill out the Google Form provided to submit your daily report. Include reflections on your learning experience, challenges faced, and any insights gained during the creation of your project.

Google Form:

<https://forms.gle/yaNsv7AbENE86itVA>

Best regards,

TEAM BAT WEB SOLUTIONS