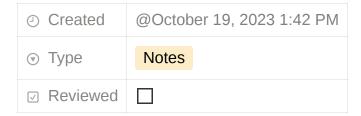
# **Intro to Django**



## Django

Open source web framework

- New tools, concepts, ideas
- Role of a Junior Developer, where you would need to apply these scenarios to solve the problem
- Store all content in a database, and provide access
- Explore Django
- Build a prototype
  - Intro to Django
  - Views
  - Models
  - Templates
  - Course Summary and graded assessment

## intro to django

- Projects and apps
- Django Admin and Manage.py
- Create an app inside an existing project

Intro to Django

show MVT

#### **Views**

- Process Basic HTTP Requests
- · Request and, or response and HTTP
- HTTP methods and URL Mapping
- Class Based views

### **Models**

- Django Admin panel
- Query Set API
- Form API
- MySQL Database

## **Templates**

- Templates and Django
- HTML
- Library Integration
- Debugging and Testing in Django

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