

Refresher - What is FastAPI?

- FastAPI is a modern web framework for building APIs with Python.
- It's fast, intuitive, and based on Python type hints and Pydantic for data validation.
- FastAPI makes it easy to design and document APIs while ensuring high performance.
- You can quickly prototype and build powerful APIs with minimal code.

Outlining Your Project

- App Concept: Briefly explain the app idea and the problem it solves.
- Core Features: List the essential features of the app that will be supported by the backend.
- API Endpoints: Define the routes (e.g., GET /items, POST /users) and their functions.
- Data Models: Use Pydantic models to define the data schema for request and response bodies.
- Security Considerations: Plan for security features such as keeping track of users and sessions. If you're not sure how sessions work, don't worry as we will be sure to go over them