

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

Structuring the FastAPI Endpoints

- Define the routes for each feature (e.g., POST /tasks, GET /users).
- Use Pydantic models to validate request and response data.
- Error Handling: Ensure proper error handling and response codes for each endpoint.
- Authentication: Consider adding user authentication via JWT tokens.
- Scalability: Ensure your endpoints can scale and handle errors gracefully.