

Ahmet A.

Team 8 | CS 410 | UMass Boston

- This project focuses on understanding how backend systems run on a server
- It introduces the concept of client-server architecture
- Uses Django as a backend framework to process requests and manage data
- Demonstrates how multiple users (clients) connect to a central server
- Explores testing server behavior using localhost (127.0.0.1)
- Highlights how server-side errors occur and how they can be debugged

Research Question

How does running a backend on a centralized server improve performance and scalability compared to running it locally?