

Collaboration Note

Didn't collab with anyone but tried my best to Plan things, This platform will include key e-commerce features such as user authentication, product browsing, cart management, order placement, payment processing, shipment tracking, and review submissions. Integration with **Sanity CMS**, **Stripe**, and **ShipEngine** has been planned to ensure a smooth workflow.

Challenges Faced:

- Designing a scalable cart management system in Sanity CMS.
- Planning secure user authentication workflows.
- Mapping out integrations with external APIs like Stripe and ShipEngine.

Decisions Made:

- **NextAuth.js** will be used for authentication due to its robustness and scalability.
- Modular API routes will be designed to ensure clear communication between the frontend, backend, and external services.
- **Sanity CMS** will serve as the centralized data management system.

Feedback and Self-Review:

Self-review during planning helped identify potential bottlenecks, such as API performance and workflow clarity. Solo work required extra focus on ensuring all technical requirements were thoroughly planned.