Day 6 - Deployment Preparation and Staging Environment Setup

Deployment Details

- **Hosting Platform:** Vercel
- **Repository Link:** https://github.com/Rahaima-Shakeel/furniture
- **Staging URL:** furniture-ten-eta.vercel.app
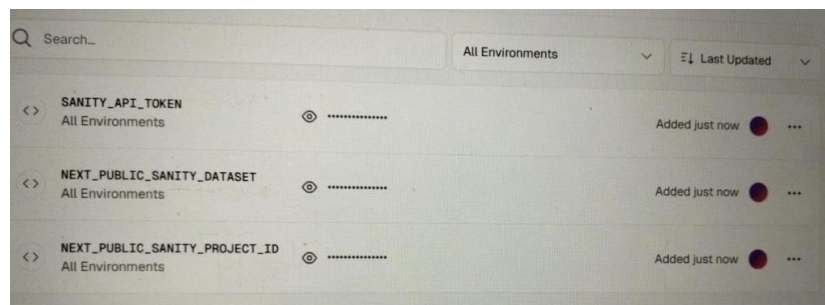
Environment Setup Process

1. **Hosting Platform Setup:**
   - Selected hosting platform: **Vercel**.
   - Connected the GitHub repository to Vercel.
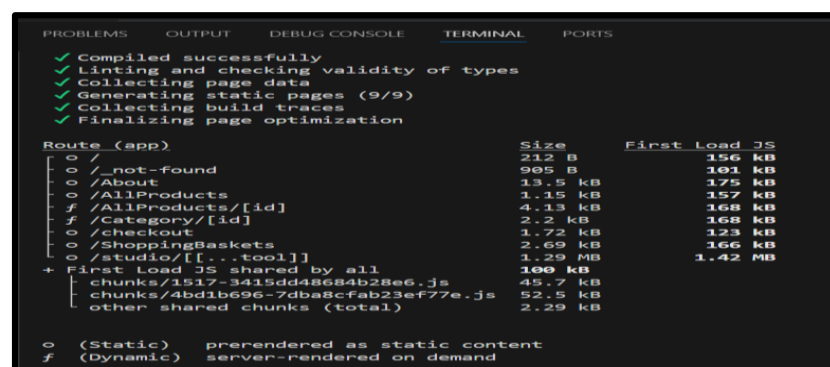   - Configured build settings and added environment variables for secure deployment.
2. **Environment Variables:**
   - Created a `.env` file with the following variables:
     - `NEXT_PUBLIC_SANITY_PROJECT_ID`: Sanity project identifier.
     - `NEXT_PUBLIC_SANITY_DATASET`: Dataset name for production.
     - `API_KEY`: API key for third-party services.
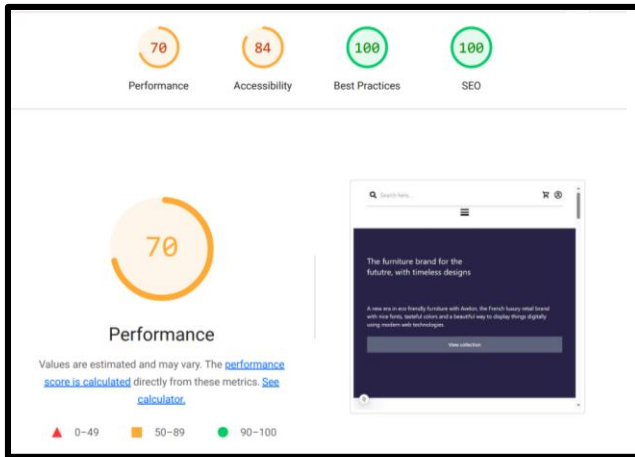   - Uploaded environment variables securely to Vercel.

3. **Staging Deployment:**
   - Deployed the application to the **staging environment**.
   - Verified that the build process completed successfully.
   - Validated that the site loaded correctly.

Performance Testing Report

1. **Desktop Performance:**

2. **Mobile Phone Performance:**