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## Introduction

Day 6 focuses on preparing the FoodieInn Marketplace for deployment by setting up a staging environment and ensuring the application is production-ready. This includes deploying the app to a staging platform, testing its functionality, performance, and security, and updating documentation accordingly.

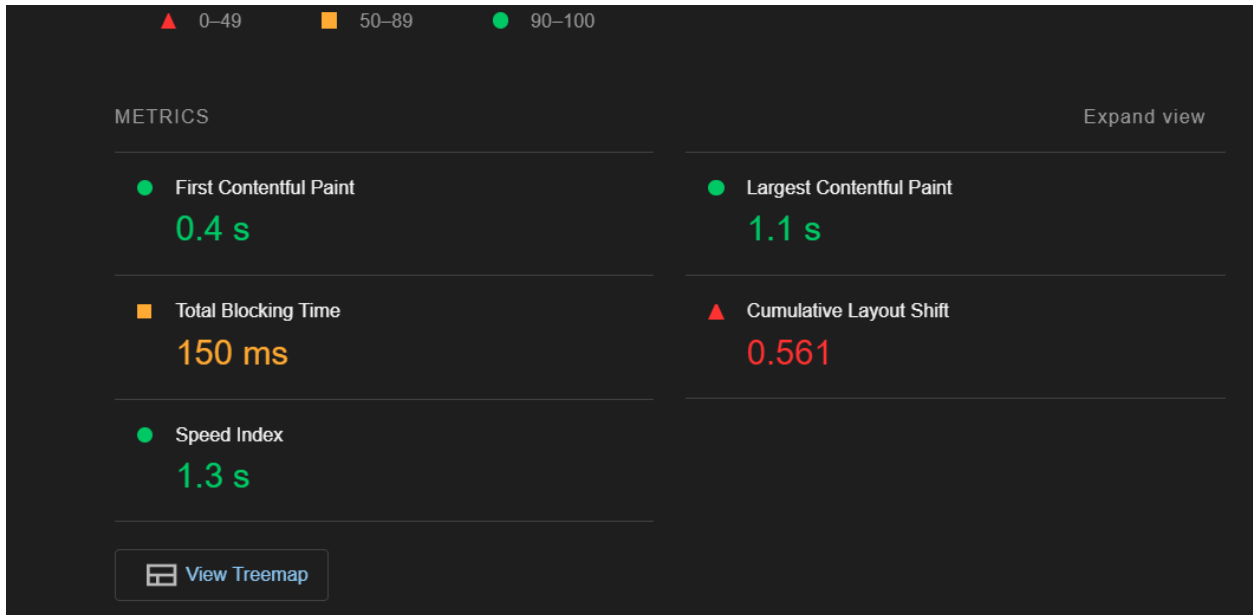
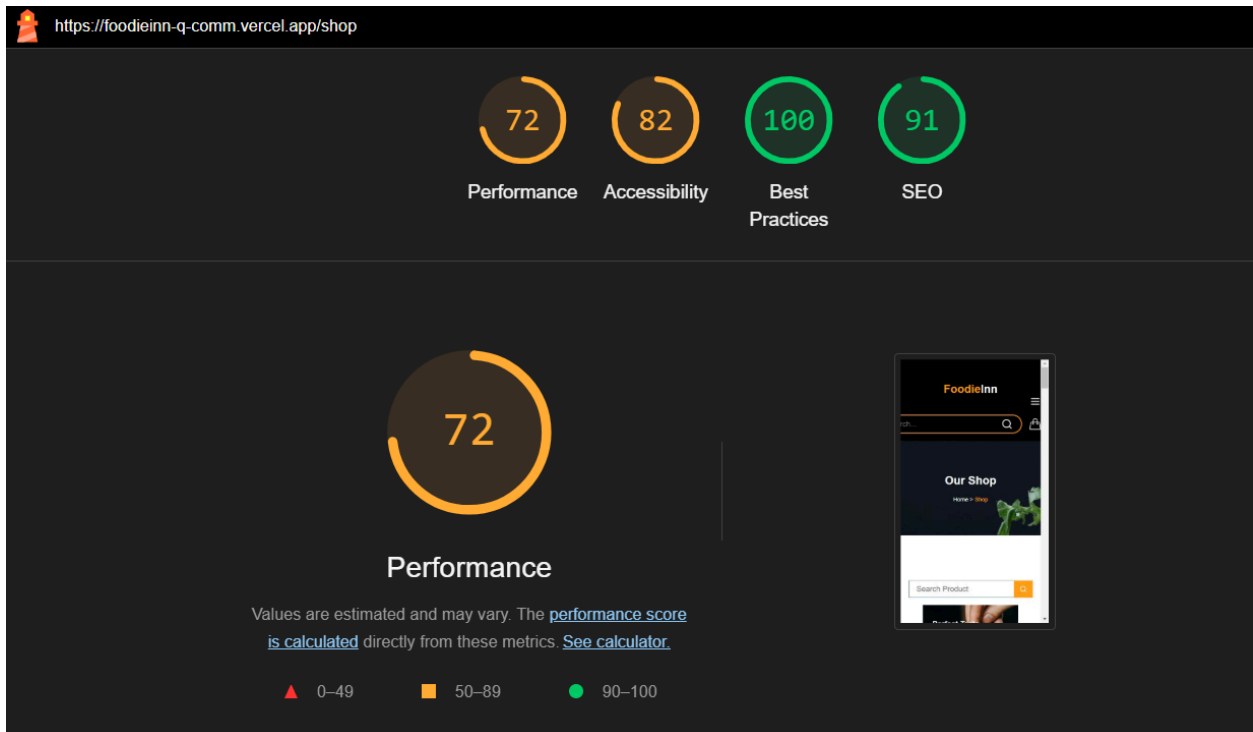
### Key Learning Outcomes:

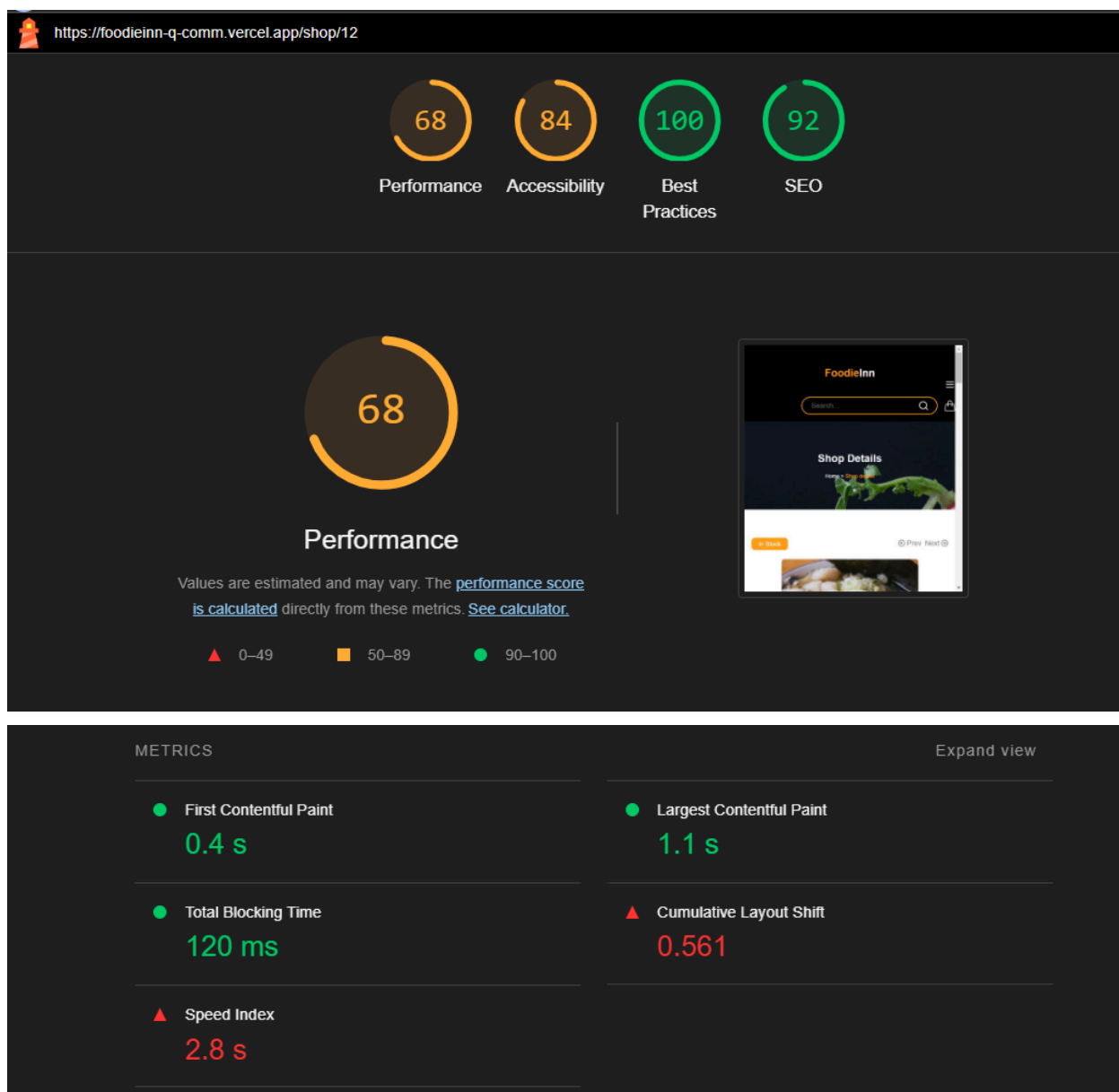
- **Staging Environment Setup:** Deploying the app to Vercel for a production-like testing environment.
- **Environment Variables:** Securely configuring sensitive data (e.g., API keys) in Vercel.
- **Testing:** Validating the app through functional, performance, and security tests.
- **Documentation:** Updating and organizing project documentation and reports.

### Deployment and Testing:

- **Platform:** The application was deployed to Vercel for staging and production.
  - Production URL: <https://foodieinn-q-comm.vercel.app/>
- **Testing Conducted:**
  - **Functional Testing:** Ensured key features (e.g., product listings, chef listing, individual product detail page) worked correctly.
  - **Performance Testing:** Used Lighthouse to test app speed and responsiveness.
  - **Security Testing:** Checked for secure handling of sensitive data and HTTPS implementation.

## Staging Environment Testing





## Final Checklist

Task	Status
Deployment Preparation	<input checked="" type="checkbox"/>
Staging Enviroment Testing	<input checked="" type="checkbox"/>
Document	<input checked="" type="checkbox"/>
Form Submission	<input checked="" type="checkbox"/>
Final Review	<input checked="" type="checkbox"/>

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