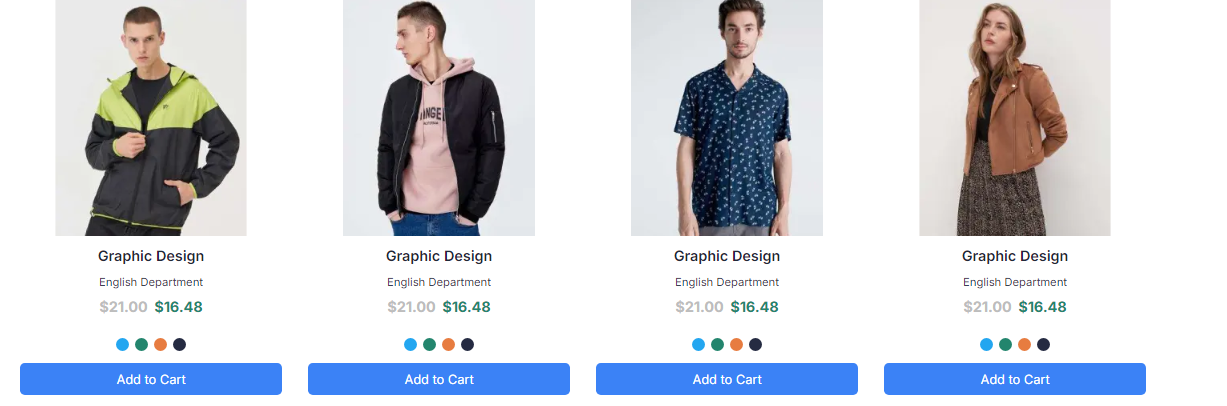
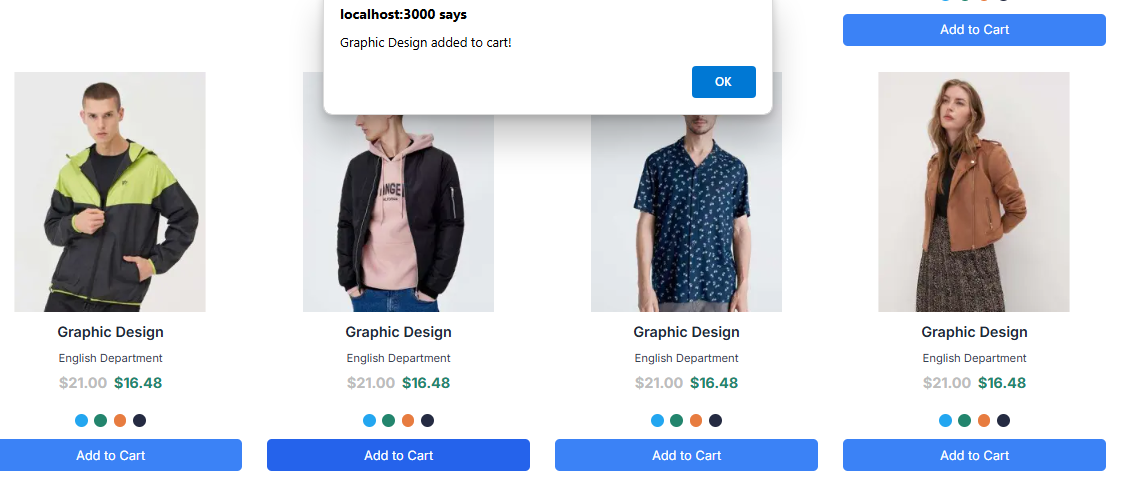
**HACKHATHON DAY 5 TESTING, ERROR HANDLING, AND BACKEND INTEGRATION REFINMENT**

**Step 1: Functional testing**

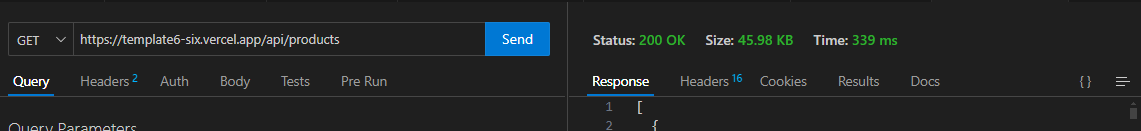
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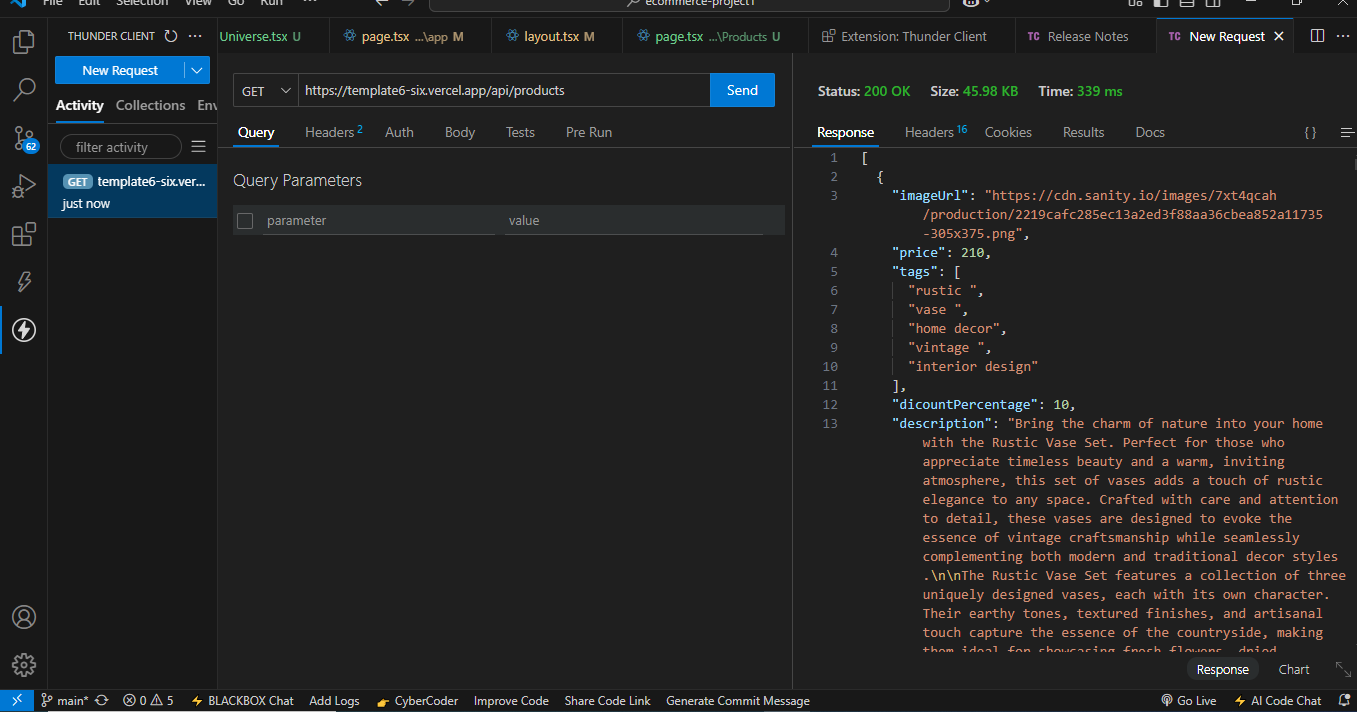


**Step 2: Error Handling**

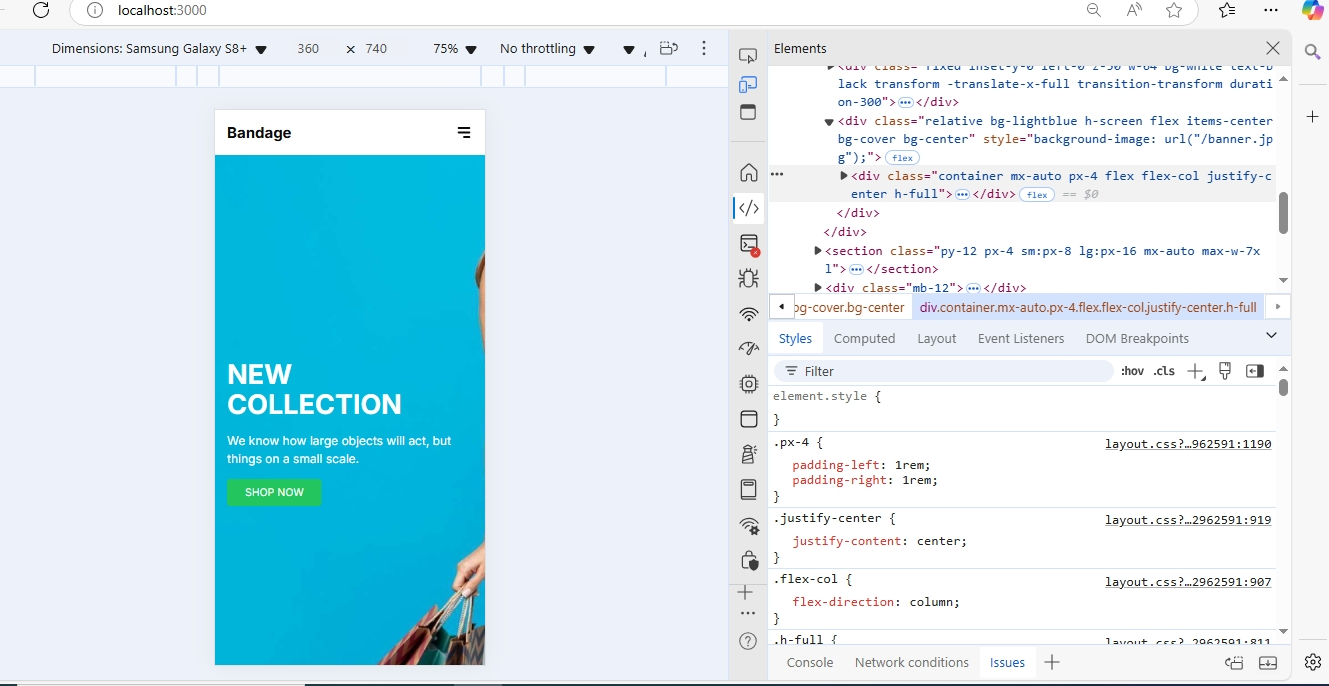
**Step 3: Postman API**

[template6-six.vercel.app/api/products](https://template6-six.vercel.app/api/products)





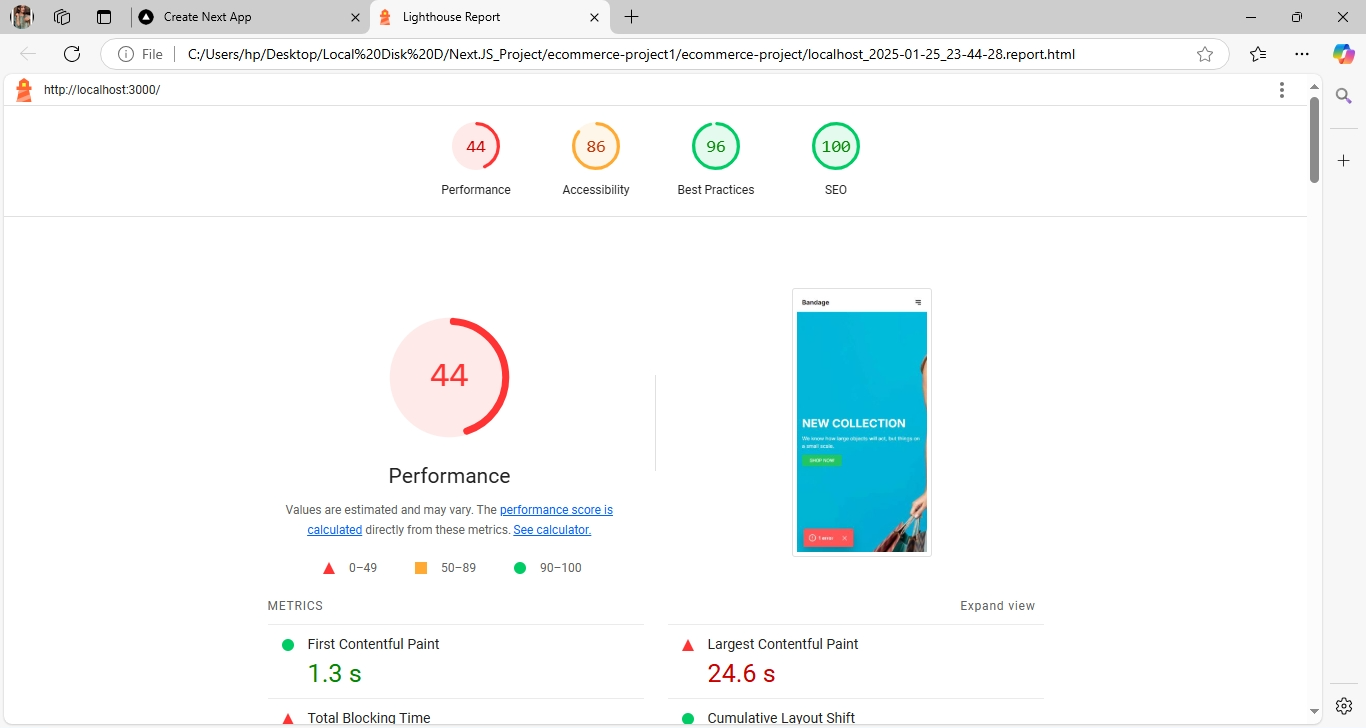
**Responsive:**

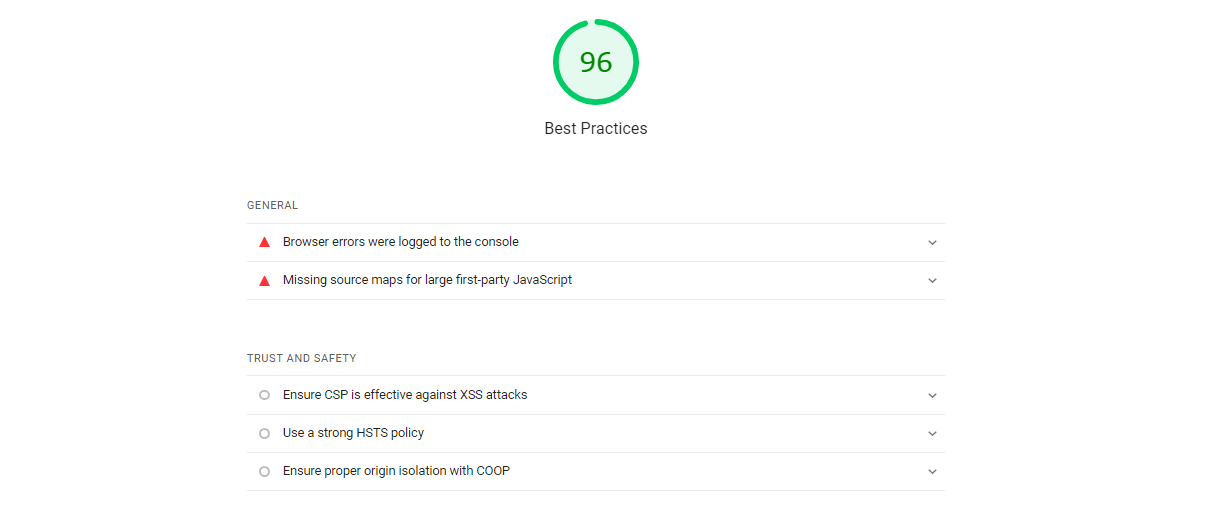
****

**Step 4: Performance Optimization**

npm install –g lighthouse

lighthouse <http://localhost:3000> –view





Trust and Safety

Ensure CSP is effective against XSS attacks

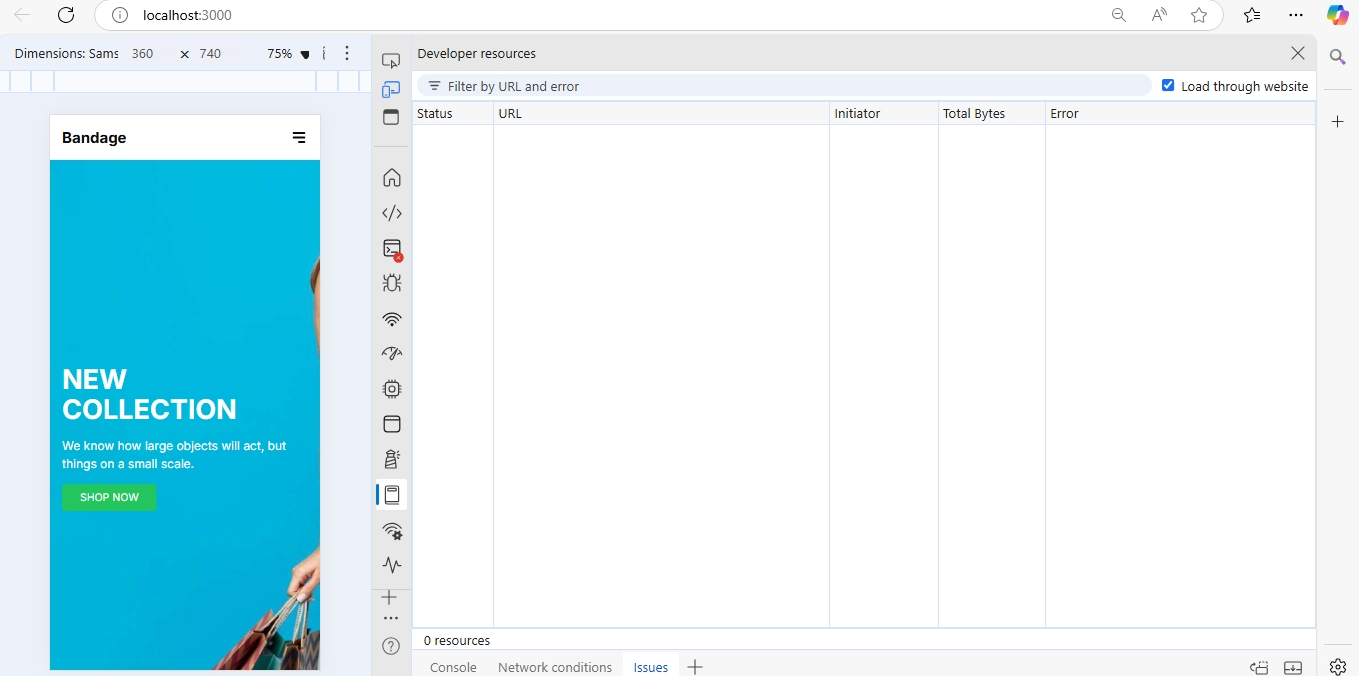
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| --- | --- | --- |
|  |  |  |

Use a strong HSTS policy

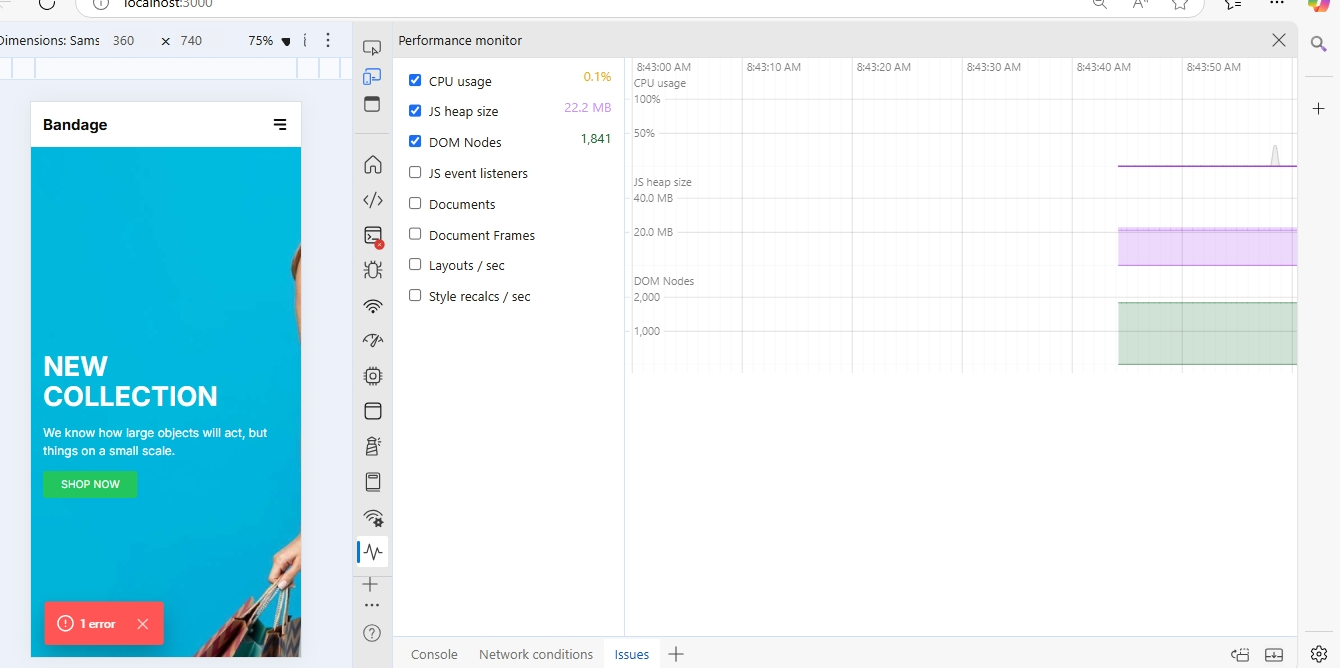
|  |  |  |
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Ensure proper origin isolation with COOP

**Developer Recourses:**

****

|  |  |  |
| --- | --- | --- |
|  |  |  |

**Performance Monitor:**

**Security:**

