Day 5 –Testing, Error Handling, And Backend Integration Refinement– MORENT

Functional Testing:

- The functionality is well-implemented.
- The user interface is intuitive and user-friendly.
- Popular and recommended cars are effectively highlighted, enhancing the user experience.
- The "Rent Now" functionality works seamlessly.

Error Handling:

- The API integration is functional and shows great potential with minor refinements.

Test Report:

Test Case ID	Test Case Description	Test Steps	Test Steps	Test Steps	Test Steps	Test Steps	Assigned To	Remarks	
2	TC001	Validate product listing page	Open product page > Verify products	Products displayed correctly	Products displayed correctly	Passed	High	-	No issues found
3	TC002	Test API error handling	Disconnect API > Refresh page	Show fallback UI with error message	Error message shown	Passed	Medium	-	Handled gracefully
4	TC003	Check Rent Now functionality	Rent Now > Show Rent Car or	Cart updates with	Cart updates as expected	Passed	High	-	Works as expected

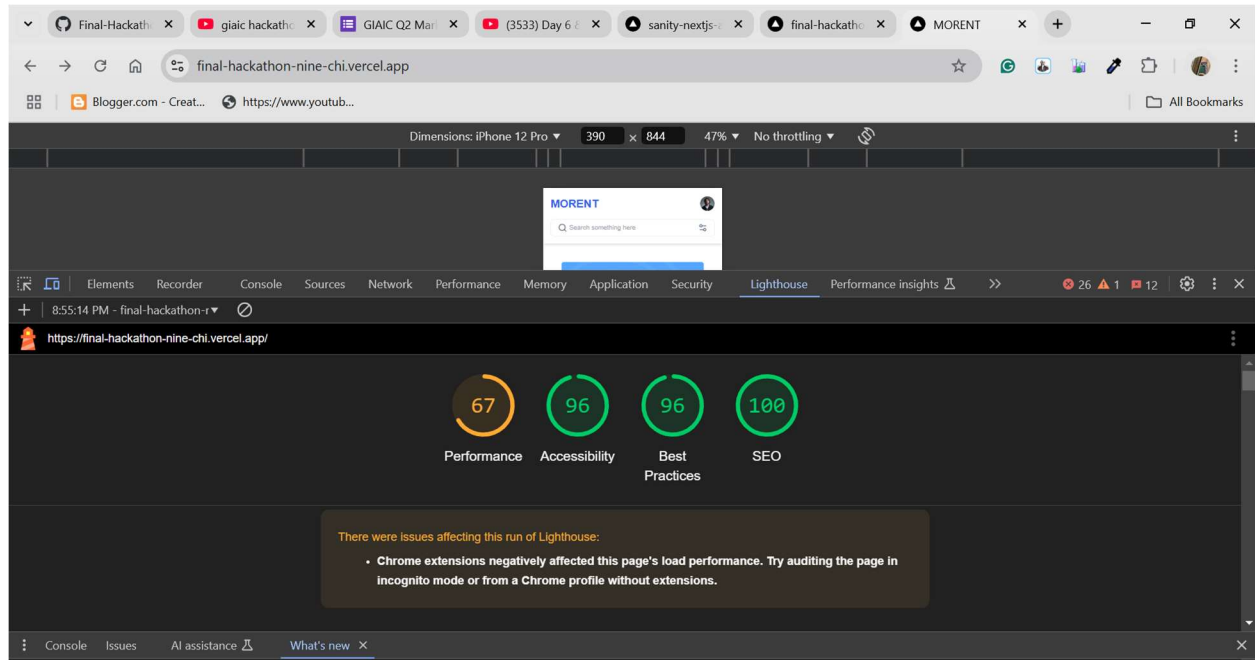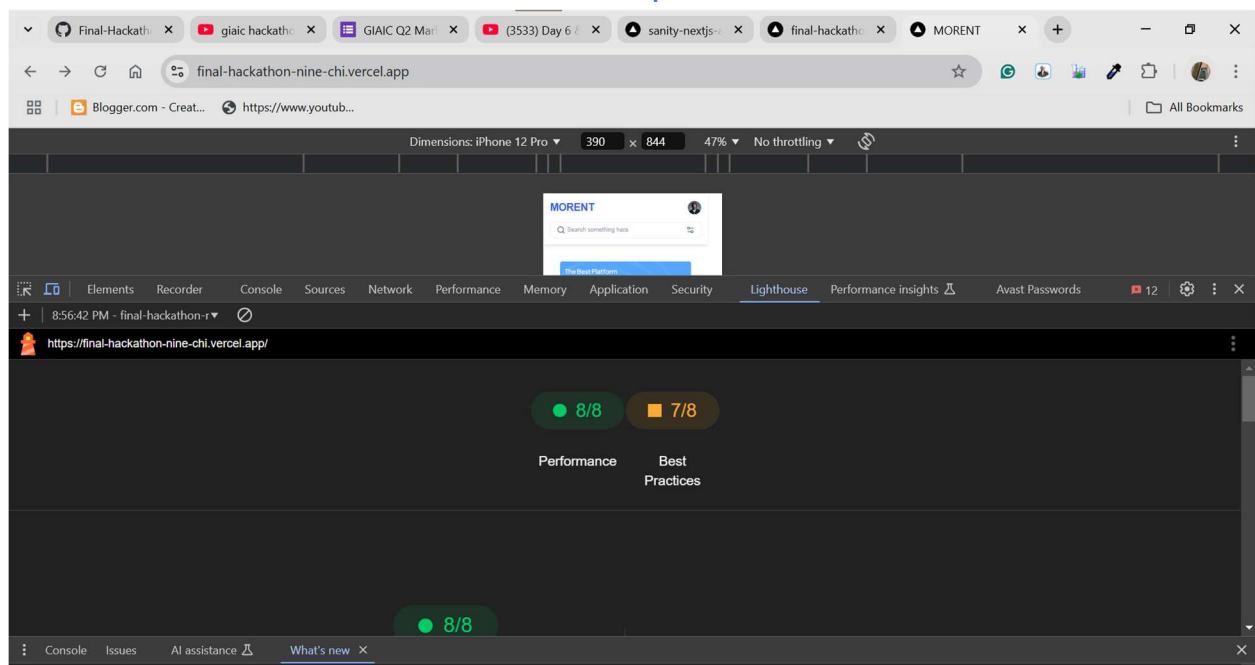|			Selected Car	added product				
5	TC004	Ensure responsiveness on mobile	Resize browser window > Check layout	Layout adjusts properly to screen size	Responsive layout working as intended	Passed	High	-	Test successful

Postman API:
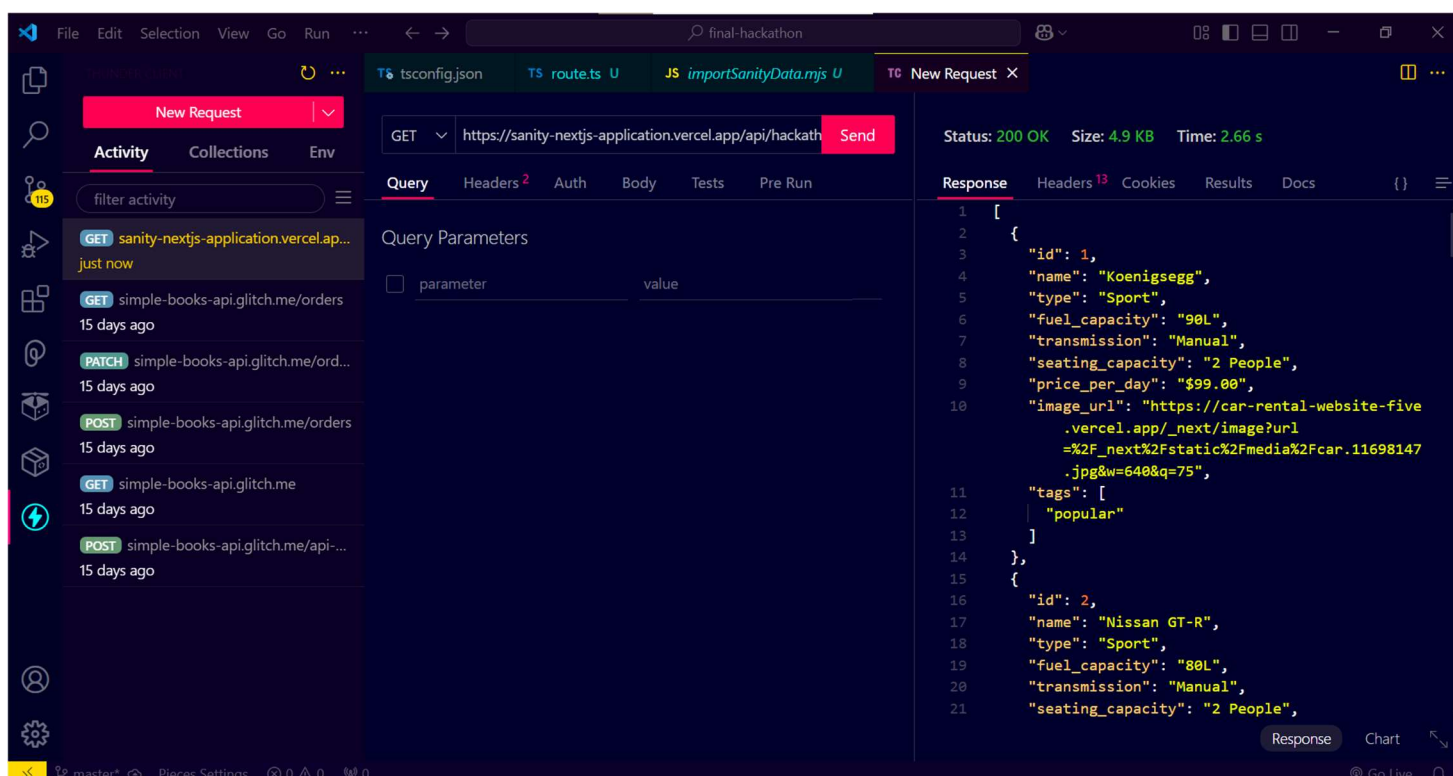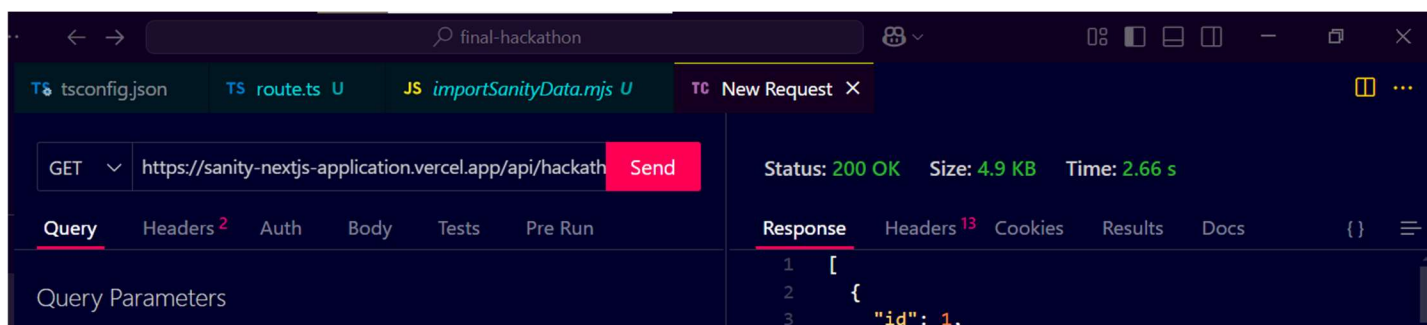
Performance Optimaization:
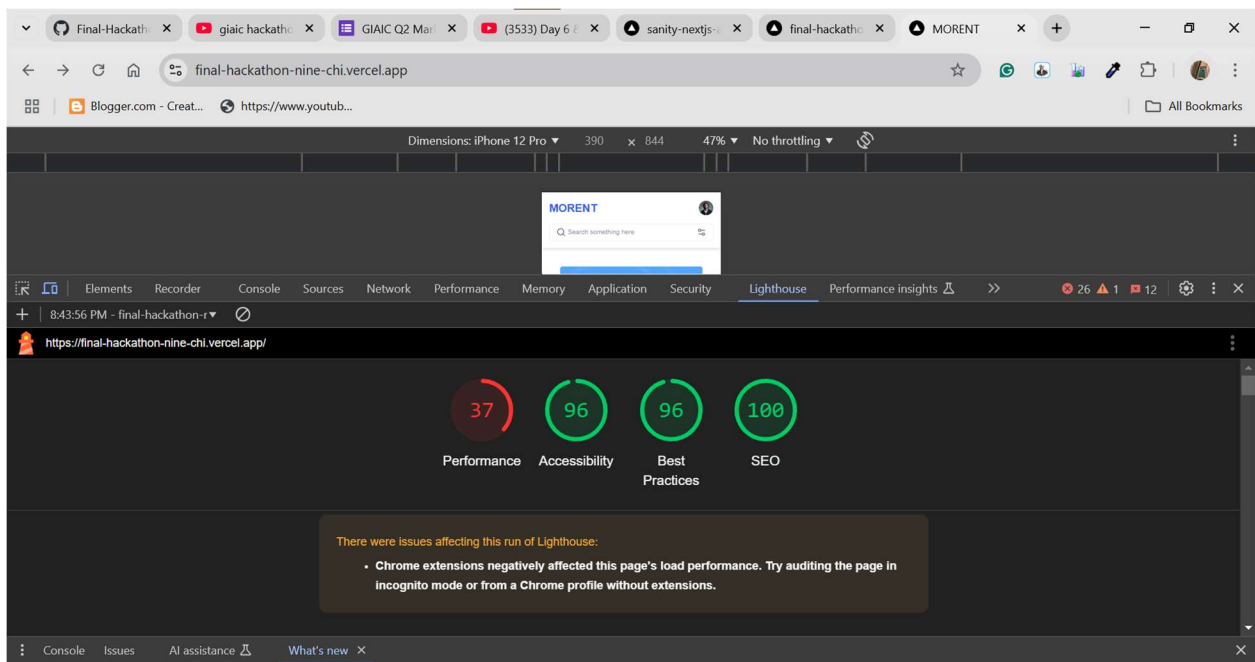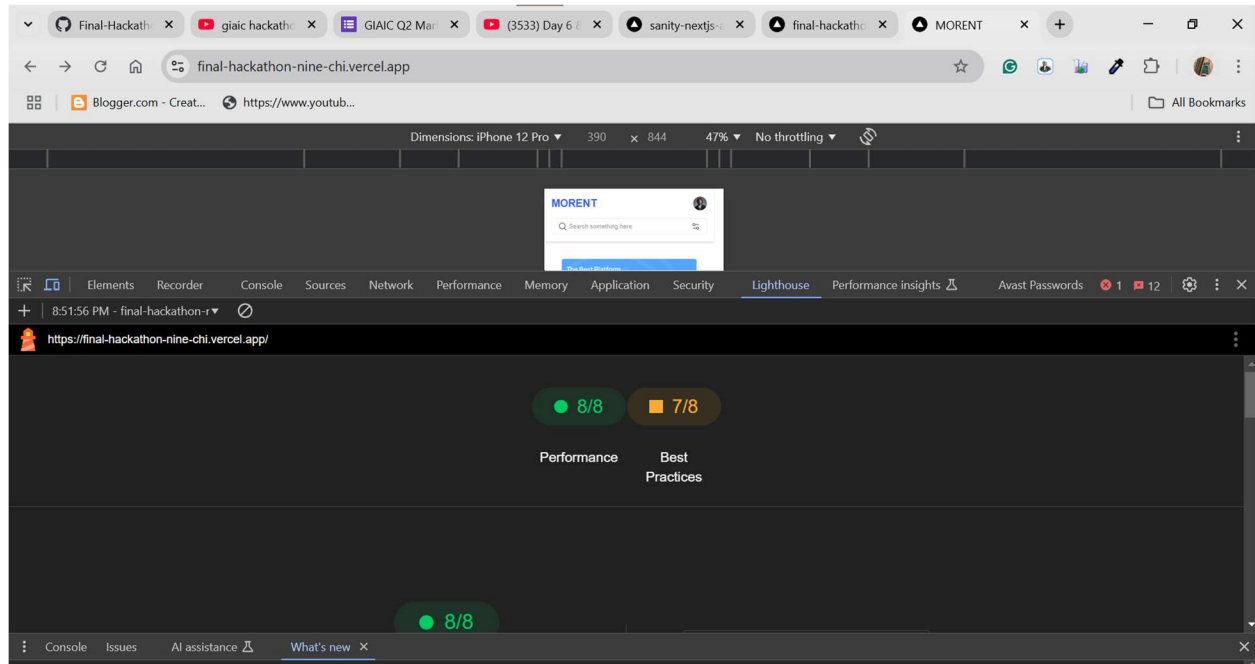
- Desktop

Navigation (Default)
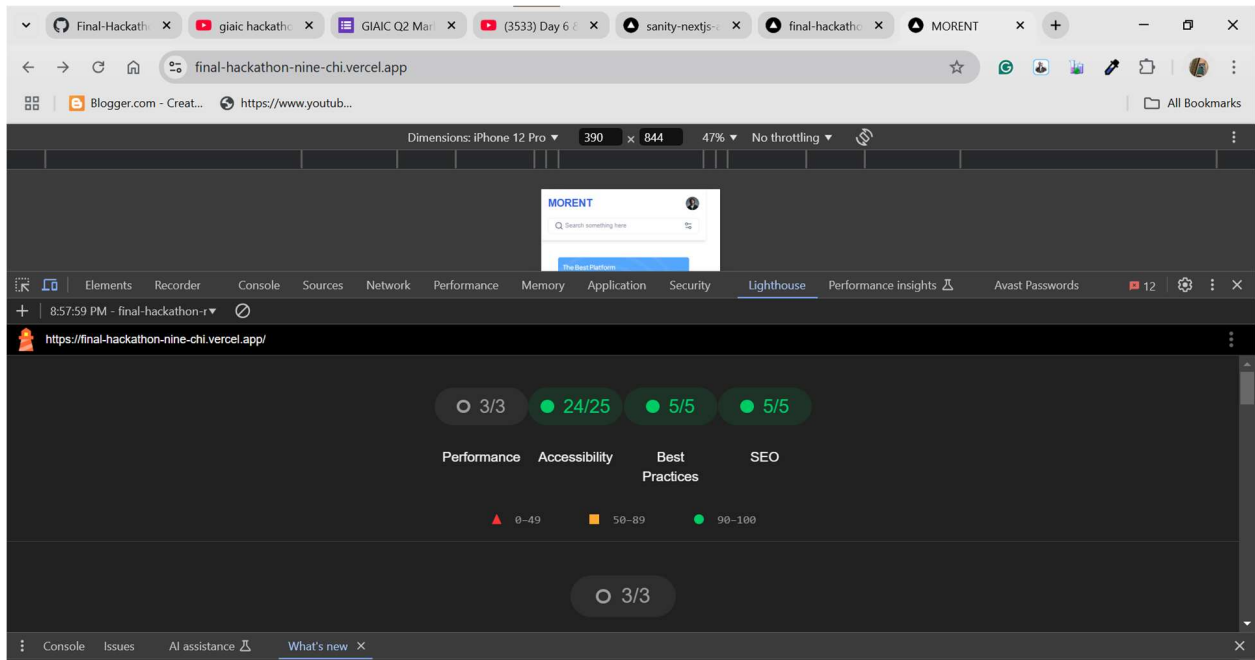
Timespan

Snapshot

• Mobile

Navigation (Default)

Timespan

Snapshot