Day-6

Deployment Preparation and Staging Environment Setup

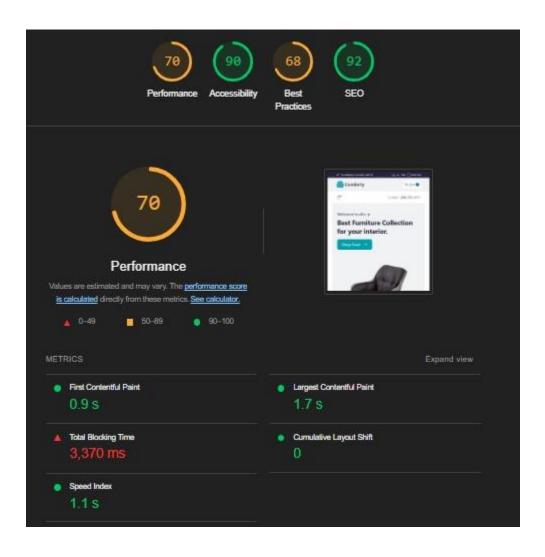
Testing Report:

Test Case ID	Test Case Description	Expected Result	Actual Result	Status	Severity Level	Remarks
TC001	Validate product	Products should	Products	Passed	Low	Fully functional.
	listing page	load dynamically	displayed			
		without errors.	correctly.			
TC002	Validate product	Product detail	Product detail	Passed	Low	Works seamlessly.
	detail page	page should load	page should load			
		with accurate	with accurate			
		details.	details.			
TC003	Check category	Relevant products	Relevant products	Passed	Low	Functional with
	functionality	should appear in	should appear in			no issues.
		the selected	the selected			
		category.	category.			
TC004	Test search bar	Dropdown with	Dropdown with	Passed	Low	No issues
		results or "No	results or "No			observed.
		products found"	products found"			
		message.	message.			
TC005	Validate cart	Updates cart	Updates cart	Passed	Medium	Fully functional.
	functionality	details correctly	details correctly			
		and prevents	and prevents			
		invalid actions.	invalid actions.			
TC006	Validate reviews	Reviews should	Works as	Passed	Medium	Fully functional.
	component	be saved and	expected.			,
		visible for	- 1			
		respective				
		products.				
TC007	Test footer and	Navigation should	Navigation links	Passed	Low	Works seamlessly.
	header links	be smooth and	function correctly.			
		consistent across				
		pages.				

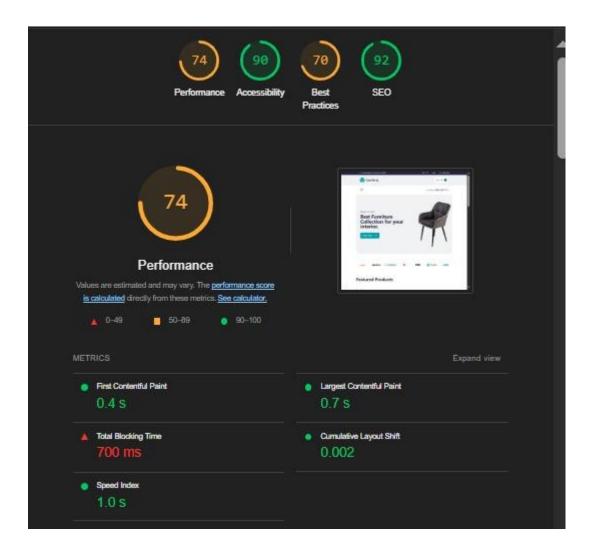
TC008	Validate	Notifications	Notifications	Passed	Medium	No issues.
	notifications	should appear	display as			
		correctly for each	expected.			
		action.				
TC009	Validate contact	Valid forms	Works as	Passed	Low	Validation is
	form	should submit,	expected with			robust.
		and invalid ones	accurate			
		should alert.	validation.			
TC010	Validate	Products should	Pagination works	Passed	Low	Fully functional.
	pagination	load smoothly	as intended.			
		when switching				
		pages.				

Text Website through Lighthouse:

1. Mobile:



2. Desktop:



Staging Environment Deployed:

1. Environment:

The staging environment being used here is **Vercel**.

Link: https://q2-hackathon-3-k4yb4zh6y-munizazubairs-projects.vercel.app

2. Environment Variables:

