

# Technical Documentation Hacthon 2025

## Day 5 – Testing, Error Handling and backend

### Integration Refinement -General

### Ecommerce Site

#### Testing Log Report :

41    ▼ | *fx* Test Case ID

	A	B	C	D	E	F	G
1	Test Case ID	Test Case Description	Test Steps	Expected Result	Actual Result	Status	Security Level
2	TC001	Validate APIs	Test Every API with Post Man	Get/Post/Delete method should work	Get/Post/Delete method should work	Passed	High
3	TC002	Validate Product Listing page	Open product page> verify products	Products Should Displayed	Products Should Displayed Correctly	Passed	Low
4	TC003	Validate Product details Slug	Click on Specific Product	Slug Page Should display data of that specific Product	Data shown Correctly	Passed	Medium
5	TC004	Validate Login Page	Click on Login page	Shows Login Page and Submit data Correctly	Displayed Page and Fetched data	Passed	High
6	TC005	Validate Join us Page	Click on Join Us Page	Shows Join Us page and fetch Data Correctly	Displayed Page and Fetched data	Passed	High
7	TC006	Validate Add to Cart Function	Click on Add to Cart button	Fetch Cart data and displayed on Cart Page	Displayed Page and Fetched data	Passed	High
8	TC007	Validate Add to Wish List Function	Click on Add to Wish List button	Fetch Cart data and displayed on Wish List	Displayed Page and Fetched data	Passed	Medium
9	TC008	Validate working of Middleware	Visit restricted Url page without login	Redirect to Login Page	Redirect correctly	Passed	High
10							
11							
12							

Convert to table    ✕

#### Link of CSV file

[https://docs.google.com/spreadsheets/d/1q-F23bmq3rhdA0ho2lsW\\_SR6jT7pG0fxK7mp5J2H4kQ/edit?gid=0#gid=0](https://docs.google.com/spreadsheets/d/1q-F23bmq3rhdA0ho2lsW_SR6jT7pG0fxK7mp5J2H4kQ/edit?gid=0#gid=0)

#### Testing report from lighthouse



Values are estimated and may vary. The [performance score is calculated](#) directly from these metrics. [See calculator.](#)

▲ 0-49    ■ 50-89    ● 90-100



#### METRICS

[Expand view](#)

● First Contentful Paint  
1.6 s

▲ Largest Contentful Paint  
4.2 s

▲ Total Blocking Time

▲ Cumulative Layout Shift