

Capstone Project

Complete in order to get certification

Instructions

1. Analyze requirement
2. Create test cases
3. Design automation framework
4. Start automating test cases

Grading

		Percentage
1	Test framework design (Pages, Steps and Tests)	10
2	Using Page Object Pattern	15
3	Written test cases in PDF	5
4	Using testng.xml file (s)	5
5	Using Custom Assertions	10
6	3 automated requirements	30
7	Use of TestNG annotations and test description	10
8	Deliver testng report	5
9	Use of Selenium Page Factory	10
	Total	100

Software requirements to validate

SR-12111

When opening home page (<https://www.demoblaze.com/>) there must be three categories displayed in the left:

CATEGORIES
Phones
Laptops
Monitors

Software requirements to validate

SR-12120

Clicking any of the products in the catalog displayed in the homepage will display:

- Add to cart button
- Product description
- Price
- Name of product
- Image of product

Software requirements to validate

SR-12121

Clicking add to cart button will display browser alert with below information:

Product added

OK button to accept

Software requirements to validate

SR-12130

Clicking the cart link will display below information:

1. List of items added including picture, title, price and delete link
2. Total of items prices
3. Place order button