Lean Tech

# **Automated Test Suite Development Assignment**

### <https://github.com/kapilkandharkar/SauceLabsDemo-Assignment.git>

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### Test Framework

Tools used – Selenium with C# and MSTest Unit Test

Executed using Visual Studio IDE

Followed Page Object Model design pattern

Tests include 2 test scenarios

First scenario with product names specified

Second with random products added to cart

Assertions added for

Login

Displaying cart with correct price and name of product

Total values displayed on summary page

Order completion messages.

Reports added using ExtentReport

WebCommon page class added for common web object actions

Other page classes added as per the different pages in application

XPath used mainly for as element locator

