

Certification Problem Statement

Certification Project

edureka!

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Pre-requisites

Before starting the project, you should be well versed with the following concepts: -

- Installation of JAVA, Eclipse and Selenium(www.Seleniumhq.org)
- Making Test Cases using WebElements and Locators
- Implementation of Test cases using Page Object Model
- Report Generation using ReportNG

Project

→ “Mercury Tours” is a tour and travel service which provides with customized tour plans along with facility to book flights and hotels at very discounted rates. They have Several vacation packages for families as well as friend groups with complimentary surprises. They have a Webpage where the tourists can get all the information regarding sign in and booking details. By using the above information, create an end to end project using the concept of Page Object Modelling to execute a suite of 2 Test Cases. Here is the Link provided for your reference: -<http://newtours.demoaut.com>

→ Test Case 1 - User should be able to book a return ticket successfully by logging into application.

→ Test Case 2 - Validate the credentials of the user on the application.

In the end, an email having test report as an attachment in PDF format should be triggered automatically to all the stake-holders and it should display the final result as Pass/Fail of the individual Test Case of the suite.