**Core Automation:**

Navigate to <https://blazedemo.com/index.php>

1. Check if the title is displayed as ` Welcome to the Simple Travel Agency!`. This is the Home Page of application
2. Click on ` [destination of the week! The Beach!](https://blazedemo.com/vacation.html)` hyperlink and see if a new tab opens in your browser & the url has string `vacation`. Navigate back to home page tab.
3. Purchase a ticket:
   1. Select `Mexico City` in departure city & `London` in destination city.
   2. Click ‘Find Flights’. Select the flight with lowest price by clicking `Choose the flight` & see if we are navigated to purchase page (This should be dynamically handled and can work for any inputs in Step 3.a)
   3. Check if a field named ‘Total Cost’ is available with price available in xxx.xx format. Click on ‘Purchase flight’ button
   4. Check if the user is navigated to Purchase Confirmation page & store the `Id’ in the console or test report for future reference.

Points to consider:

* Create a new Java, Maven, C# project with an appropriate test framework like Nunit, TestNG etc.,
* Automate tests in Chrome browser
* Use parameterized data instead of hardcoded test data
* Use Page Object Model with Selenium
* Make your functions more generic and use coding best practices as much as possible
* Once the test is done, please zip the entire project and send it to us