**Objective**

To list out the testing approach we have to follow in testing PHP Travels website.

**Methodology/Test Approach**(Testing Types)

Agile methodology

Sprint - 2 weeks

Automation

Functional testing

API testing

Regression Testing

UAT Testing

NFR-Security Testing,Performance,Load

**Tools**

Jira - Test and Defect Management

Automation - Selenium Webdriver

API - REST assured

DB- Oracle

Jenkins

**Environment**

Website

Windows/Mac/Android/Apple

**Risk/Assumptions/Issues/Dependency**

Dependency - Server and DB should be up and running

Assumption - Site provided on time for testing

Risk - Resources should be available throughout the testing to complete testing on time

Risk- Proper signoff after every phase of testing

Issues-

**SignOff**

Review completed by Business Team

**Documents/Resources**

Some sharepoint link where all the project related docs are stored

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