# **Test plan for Cura HealthCare Service Website**

### 1. Test Plan Id: CHS\_TA\_TP\_001

#### 2. Introduction:

- ✓ It is system Test Plan for Cura HealthCare Services an internet web application, it allows its users to make appointment with the leading doctors and hospitals.
- ✓ Its Main feature is "Make appointment" and Login Functionalities.
- ✓ Users can make appointment, keep track of their appointment and can see their appointment History.
- ✓ The Main purpose of this application is to make the appointment streamlining they can make appointments from anywhere without any physical contact to the hospitals.

#### 3. Test Items:

- ✓ Home Page
- ✓ Login page
- ✓ Make appointment
- ✓ Appointment History
- ✓ Log out

#### 4. References:

- ✓ Requirements
- ✓ Project Plan
- ✓ Test Strategy
- ✓ Use cases (if available)
- ✓ High level Design Documents
- ✓ Low Level Design Documents
- ✓ Process Guide line document
- ✓ Prototypes

### 5. Features to be tested:

- A) Home page:
  - I) Title of the page
  - II) Make appointment Before login
  - III) Make appointment After login
- B) Login Page
  - I) Login with valid credentials
  - II) Login with invalid credential
- C) Make appointment
  - I) Appointment form validation
- D) Appointment History
  - I) Check history Before Appointment

# II) Check history after appointment

E) Log Out

### 6. Features not to be tested: NA

# 7. Entry Criteria:

### a) Test Design:

- Team formation, Responsibilities, schedule, requirements, test case template
- · Training on domain, on automation tools

## b) Test Execution

Readiness of test tab

Readiness of AUT

Requirements

**Test case Documents** 

Test data

**Defect Report Template** 

Etc....

### 8. Exit Criteria:

All possible test cases executed

Maximum defect fixed, final regression performed successfully

Confidence on test process

Time limitations

**Budget limitations** 

# 9. Suspension criteria:

NIL

## 10. Roles and Resposibilities:

S.NO	NAME	ROLE	RESPONSIBILITIES	REMARKS
1	Shashank S	Test Lead	Test planning, guidance, Monitoring and test control	
2	Shashank S	Sr. Tester	Test data collection, Generating test scenarios	
3	Shashank S	Tester	Test case documentation, test execution, defect reporting and tracking for Corporate banking module	

### 11. Schedule:

SNO	TASK	DAYS	DURATION	REMARKS

1	Understandingand Analyzing requirements	2	10 <sup>th</sup> January to 12 <sup>th</sup> January
2	Generating Test scenarios	2	12 <sup>th</sup> January to 14 <sup>th</sup> January
3	Reviews	1	15 <sup>th</sup> january
4	Test case Documentation	1	16 <sup>th</sup> January
5	Test data collection	2	17 <sup>th</sup> to 18 <sup>th</sup> January
6	Verifying Test Environment Setup	1	19 <sup>th</sup> January
7	Testing Of Login functions	2	20 to 22 <sup>nd</sup> January
8	Testing of Appointment Functions	3	23 <sup>rd</sup> to 25 <sup>th</sup> January
9	Test Report Generation	2	25 <sup>th</sup> to 26 <sup>th</sup> January
10	Final Submission	1	30 <sup>th</sup> January

## 12. Training:

- a. Katalon Acedemy's 25 self Paced learning courses.
- b. December 5<sup>th</sup> to January 2<sup>nd</sup> 22 days instructor lead live training sessions about Automation Testing, Manual Testing and Katalon studio.

# 13. Risks and Mitigation:

NIL

## 14. Test Environment/ Lab:

Application Type: Web Application, Internet and public

Server Side:

- a. Windows 2003 server
- b. Chrome 120.0.6099.200 (Official Build) (64-bit)
- c. UNIX server
- d. Bugzilla tool
- e. VSS
- f. MS Office
- g. HP UFT Tool etc
- h. Browser IE 7.0

## Client side:

i. Windows10 Pro

- j. VSS
- k. Ms-Office
- I. HP UFT

# **AUT Environment:**

- m. Katalon Studio
- n. Chrome driver
- o. Browsers(Chrome, Edge, firefox)

#### 15. Test Deliverables:

- p. Test Plan
- q. Review reports
- r. Test Scenario docs
- s. Test Case Docs
- t. Test data
- u. Opened, closed defect report
- v. Test summary report

## 16.Approvals:

NIL

# 17.Glossary

**AUT- Application Under Test** 

PIN- Project initiation note

SRS- Software Requirement Specification