

A Sample Test Plan Document for Internet Banking Application:

1. Test Plan Id: AP_ST_TP_001

2. Introduction:

- It is system Test Plan for Amazon Page, internet web application, provides access to account holders and guest users from any where in the world.
- It has User interface which the account to be create and proceed with products to buy.
- The purpose of the Amazon (Application) is to provide products (All Resources) through online services, customers can get all types of items/products from amazon website (online platform), without visiting the shops.

3. Test Items:

- New Registration.
- Login
- Items to be search
- Add to cart/Wishlist
- New releases.

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) User login
- b) User Registration
- c) New Releases
- d) Country website
- e) Item Search
- f) Add Address

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: Nill

10) Roles and Responsibilities:

S.NO	NAME	ROLE	RESPONSIBILITIES	REMARKS
1	Kaitha Venkatesh	Test Lead	Test planning, guidance, Monitoring and test control	
2	Kaitha Venkatesh	Sr. Tester	Test data collection, Generating test scenarios	
3	Kaitha Venkatesh	Tester	Test case documentation, test execution, defect reporting and tracking for Login module	
4	Kaitha Venkatesh	Tester	Test case documentation, test execution, defect reporting and tracking for New Registration module	
5	Kaitha Venkatesh	Tester	Test case documentation, test execution, defect reporting and tracking for Item Search module	
6	Kaitha Venkatesh	Tester	Test case documentation, test execution, defect reporting and tracking for Country Website Module	

7	Kaitha Venkatesh	Tester	Test case documentation, test execution, defect reporting and tracking for New releases module	
8	Kaitha Venkatesh	Tester	Test case documentation, test execution, defect reporting and tracking for Add Address Module	

11) Schedule:

SNO	TASK	DAYS	DURATION	REMARKS
1	Understanding and Analyzing requirements	5	05 th jan to 06 th jan	
2	Review meeting	1	07 th jan	
3	Generating Test scenarios	10	08 th jan to 10 nd jan	
4	Reviews	02	11 th jan	
5	Test case Documentation	40	12 th jan	
6	Reviews	04	14 th jan	
7	Test data collection	6	15 th jan to 16 th jan	
8	Reviews	1	17 th jan	
9	Verifying Test Environment Setup	1	18 th jan	
10	Create Test Batches	02	18 st jan	
11	Sanity Testing	1	19 th jan	
12	Comprehensive testing	25	20 th jan to 21 nd jan	
13	Sanity Testing	1	22 rd jan	
14	Selecting Test Cases	2	23 th jan	
15	Regressing Testing	05	23 th jan	
16	Sanity Testing	1	24 th jan	
17	Selecting Test Cases	1	25 th jan	
18	Regression Testing cycle -2	4	25 th jan	
19	.			
.	.			
.	.			
28	Final Regression	8	26 th jan	
29	Evaluating Exit Criteria	1 or 2	26 th jan	
30	Collecting all artifacts	2	27 th jan	
31	Test Summary Report	1	28 th jan	

Note: Regression Testing depends on Application and strength of Development team.

12) Training:

- Training program on Amazon Domain
- Test Automation Training Using Katalon Tool
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13) Risks and Mitigations: Nill**14) Test Environment/ Lab:**

Application Type: Supported Application Under Test (AUT)

Web UI

- Support all front-end frameworks: ReactJS, AngularJS, Vue JS
- Cross-browser compatibility: Chrome, Firefox, Safari, Edge.

15) Test Deliverables:

- Plan
- Test cases
- Test log
- Report

16) Approvals:

SNO	TASK/S	AUTHOR/ RULE	DATE & SIGNATURE
1	Test plan documentation	Kaitha Venkatesh (Test Lead)	
2	Review	Kaitha Venkatesh (Quality analyst)	
3	Approval	Kaitha Venkatesh (Project Manager)	

17) Glossary

AUT- Application Under Test

PIN- Project initiation note

SRS- Software Requirement Specification