

Sample Test Plan Document for Facebook Application:

1. Test Plan Id: Finalt1

2. Introduction:

- ✓ It is system Test Plan for Facebook internet web application, provides access to account holders and guest users from any where in the world.
- ✓ It has two interfaces one is Admin interface another is user interface.
- ✓ Admin can be accesses by Facebook authorized users, user interface can be accessed by Bank account holders and guest users.
- ✓ The purpose of the system(Application) is to provide user information and services online (through internet), Facebook account holders can get services from anywhere.

3. Test Items:

- ✓ Admin Interface:
- ✓ Master Data
- ✓ User Interface
- ✓ Information
- ✓ Personal data
- ✓ Business

4. References:

- ✓ Requirments
- ✓ 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) Admin Interface:

I) Master Data

1. Add new user, edit user/Delete user
2. Add new user type
3. Add new account type
4. Add new post type

II) User Management

1. Create New user
2. Edit user
3. Delete user

Etc...

III) Reports

1. Post wise report
2. User wise report
3. Day, month, yearly reports
4. Service wise report(only posts, only new account)

b) User Interface:

I)Information

1. User locators
2. post stats
3. Posts information
4. User history
5. User Feed
6. Stat Calculators

Etc....

II)Personal Info

Login
Post enquiry
Post Stats
User Search
User Feed
Etc....

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:

Show –stopper bug found

Supplier issues

Vast changes in requirements

If resolving defects are more

10) Roles and Responsibilities:

S.NO	NAME	ROLE	RESPONSIBILITIES	REMARKS
1	P Vivek	Test Lead	Test planning, guidance, Monitoring and test control	

11) Schedule:

SNO	TASK	DAYS	DURATION	REMARKS
1	Understanding and Analyzing requirements	5	2 nd dec to 6 th dec	
2	Generating Test scenarios	4	7 th dec to 10 th dec	
3	Reviews	02	11 th dec to 13 th dec	
4	Test case Documentation	10	14 th dec to 23 rd dec	
5	Reviews	04	24 th dec to 27 th dec	
6	Test data collection	6	28 th dec to 2 nd jan	
7	Reviews	1	3 rd jan	
8	Verifying Test Environment Setup	1	4 th jan	
9	Create Test Batches	02	5 th , 6 th jan	
10	Final Regression	8	7 th jan to 13 th jan	
11	Evaluating Exit Criteria	1 or 2	14 th , 15 th jan	
12	Collecting all artifacts	8	16 th jan to 23 rd jan	
13	Test Summary Report	6	24 th jan to 29 th jan	

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

12) Training:

- Training program on Social Media Domain
- Test Automation Training Using HP UFT Tool

13) Risks and Mitigations

- Team member's issues

- Vendors issues
- Time
- Budget

14) Test Environment/ Lab:

Application Type: Web Application, Internet and public

Server Side:

- Windows 2003 server
 - UNIX server
 - MS Exchange server a) webserver b) EDP c) Data storage
 - Bugzilla tool
 - VSS
 - MS Office
 - HP UFT Tool etc
 - Browser IE 7.0
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Client side:

- Windows xp+sp2
- VSS
- Ms-Office
- HP UFT

AUT Environment:

- .NET(c#,VC++,ADO)
- IIS- web server
- COM+ - APP server
- SQL server 2005 for database server

15) Test Deliverables:

- Test Plan
- Review reports
- RTM
- Test Scenario docs
- Test Case Docs
- Test data
- Opened, closed defect report
- Test summary report

16) Approvals:

SNO	TASK/S	AUTHOR/ RULE	DATE & SIGNATURE
1	Test plan documentation	P vivek (Test Lead)	
2	Review	P vivek (Quality analyst)	

3	Approval	P vivek (Project Manager)	
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17) Glossary

AUT- Application Under Test

PIN- Project initiation note

SRS- Software Requirement Specification