

Test Case Format with Example

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An ideal test case template

Below is a template which you can always use for documenting the test cases without bothering with what your application is doing.

Test Scenario ID				Test Case ID			
Test Case Description				Test Priority			
Pre-Requisite				Post-Requisite			
Test Execution Steps:							
S.No	Action	Inputs	Expected Output	Actual Output	Test Browser	Test Result	Test Comments

Example Scenario

Based on the above template, below is an example that showcases the concepts in a more understandable way.

Suppose you are testing the login functionality of any web application, say Facebook. Below are the test cases for the same:

Test Scenario ID		Login-1		Test Case ID		Login-1A	
Test Case Description		Login – Positive test case		Test Priority		High	
Pre-Requisite		A valid user account		Post-Requisite		NA	
Test Execution Steps:							
S.No	Action	Inputs	Expected Output	Actual Output	Test Browser	Test Result	Test Comments

1	Launch application	https://www.facebook.com/	Facebook home	Facebook home	IE -11	Pass	[Priya 12/17/2016 11:44 AM]: Launch successful
2	Enter correct Email & Password and hit login button	Email id : test@xyz.com Password: *****	Login success	Login success	IE -11	Pass	[Priya 12/17/2016 11:45 AM]: Login successful

Test Scenario ID		Login-1		Test Case ID		Login-1B	
Test Case Description		Login – Negative test case		Test Priority		High	
Pre-Requisite		NA		Post-Requisite		NA	
Test Execution Steps:							
S.No	Action	Inputs	Expected Output	Actual Output	Test Browser	Test Result	Test Comments
1	Launch application	https://www.facebook.com/	Facebook home	Facebook home	IE -11	Pass	[Priya 12/17/2016 11:44 AM]: Launch successful
2	Enter invalid Email & any Password and hit login button	Email id : invalid@xyz.com Password: *****	The email address or phone number that you've entered doesn't match any account. Sign up for an account.	The email address or phone number that you've entered doesn't match any account. Sign up for an account.	IE -11	Pass	[Priya 12/17/2016 11:45 AM]: Invalid login attempt stopped
3	Enter valid Email & incorrect	Email id : valid@xyz.com Password: *****	The password that you've entered is	The password that you've	IE -11	Pass	[Priya 12/17/2016 11:46

	Password and hit login button		incorrect. Forgotten password?	entered is incorrect. Forgotten password?			AM]: Invalid login attempt stopped
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Samples from a Live Project

Below is an example from a live project that demonstrates how all the above listed tips and tricks are actually implemented:

Test Scenario Group	Test Case Id	Test Case Description	Test Env	Test Input	Expected Result	Actual Result	Test Browser	Executed Date	Test Results	Executed Date	Test Results	Defect Status
1												
2	Search	Search-1										
3	Search	Search-2										
4	Search	Search-3										
5	Search	Search-4										
6	Search	Search-5										
7	Search	Search-6										
8	Search	Search-7										
9	Search	Search-8										
10	Search	Search-9										
11												
12	Search	Search-10										
13	Search	Search 11										
14												
15	HRA	HRA-1										
16		HRA-2										
17												

Timestamp	Description	Which Page?	Issue Type	Screenshot	Urgency	Browser	Re-test Date	Testing Comments
1								
2	2/7/13 17:08							
3								
4								
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								

1	Test Scenario Group	Test Case Id	Test Case Description	Test Input	Expected Result	Actual Result	Test Browser	Executed Date	Test Results
2	Health records								
3	Personal Health History	PH 1	High Cholesterol:	a) Yes and on medication	how old were you at time of dx?	how old were you at time of dx?	Chrome,IE, Firefox		
4				b) Yes but not on medication	how old were you at time of dx?	how old were you at time of dx?	Chrome,IE, Firefox		
5		PH 2	High Blood Pressure:	a) Yes and on medication	what does your blood pressure range, on average?	what does your blood pressure range, on average?	Chrome,IE, Firefox		
6				b) Yes but not on medication	what does your blood pressure range, on average?	what does your blood pressure range, on average?	Chrome,IE, Firefox		
7				a) Yes and on medication	how old were you at time of dx?	how old were you at time of dx?	Chrome,IE, Firefox		
8				b) Yes but not on medication	how old were you at time of dx?	how old were you at time of dx?	Chrome,IE, Firefox		
9		PH 3	Diabetes:	a) Yes and on medication	how old were you at time of dx?		Chrome,Firefox		
10				b) Yes but not on medication	how old were you at time of dx?		Chrome,Firefox		
11				a) Yes and on medication	what type of dm do you have?		Chrome,Firefox		
12				b) Yes but not on medication	what type of dm do you have?		Chrome,Firefox		

Suggested Articles

Below are recommended readings for you:

- [How to write effective Test cases, procedures and definitions](#)
- [180+ Sample Test Cases for Testing Web and Desktop Applications](#)
- [Writing Test Cases from SRS Document \(Download Live Project Sample Test Cases\)](#)

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