Business Requirement ID#	Requirement Description	Test Case ID
BR-1	Login with valid credentials	TC-1
BR-2	Login with invalid credentials	TC-2, TC-3, TC-4
BR-3	Report new defect (correctly)	TC-9,TC-10
BR-4	Report a defect incorrectly	TC-11, TC-12, TC-13
BR-5	Change status of defect	TC-14
BR-6	Manager should be able to assign a defect to a tester	TC-15
BR-7	Create a new matrix (correctly)	TC-24
BR-8	Update the defects in a matrix	TC-25
BR-9	Update the test case ID;s	TC-17
BR-10	Log in as manager and see that all page links are visible	TC-20
BR-11	As the Manager click on matrices and then click back then click on test cases and click browser back make sure home page is the page returned too each time	TC-19
BR-12	As the Manager all the links should be viable click on each link and see if the title matches	TC-20
BR-13	Add a test case (correctly)	TC-21
BR-14	Edit a existing test case	TC-22
BR-15	Reset a test case to previous values	TC-23

TEST ID	TEST CASE DESCRIPTION	Test Steps	Test Data	Expected Results	Actual Results	Status	Automated
TC-1	Login with correct credentials	1. Go to login page, 2. enter valid username, 3. enter valid password, 4. click login button	username= g8tor password= chomp! username= ryeGuy password= coolbeans username= cavalier89 password= alucard	Navigate to page with the role and first name and last name on it	Navigate to page with the role and first name and last name on it	Pass	Done
TC-2	Login with correct username and wrong password	1. Go to login page, 2. enter valid username, 3. enter invalid password, 4. click login button	username= g8tor password= chomp!	Wrong password for User	Wrong password for user	Pass	Done
TC-3	Login with wrong username and right password	1. Go to login page, 2. enter invalid username, 3. enter valid password, 4. click login button	username= sicEmDawgs password= natchamps	no user with that username found	no user with that username found	Pass	Done
TC-4	Login with no username and no password	1. Go to login page, 2. enter blank username, 3. enter blank password, 4. click login button	username= password=	no user with that username found	no user with that username found	Pass	Done
TC-5	Login with username and blank password	1. Go to login page, 2. enter valid username, 3. enter blank password, 4. click login button	username= g8tor password=	Wrong password for user	Wrong password for user	Pass	Done
TC-6	Login with blank username and password	1. Go to login page, 2. enter blank username, 3. enter valid password, 4. click login button	username= password= chomp!	no user with that username found	no user with that username found	Pass	Done
TC-7	Login with wrong username and right password and see if generic message	1. Go to login page, 2. enter invalid username, 3. enter valid password, 4. click login button	username= sicEmDawgs password= natchamps"	Should show generic alert	no user with that username found	Fail	Done
TC-8	Login with valid username and incorrect password and see if generic message	1. Go to login page, 2. enter valid username, 3. enter invalid password, 4. click login button	username= ryeGuy password= natchamps	Should show generic alert	Wrong password for user	Fail	Done

TC-9	Report new defect (correctly) as tester	1. Go to login page
		2. Login as a tester
		3. Click on "Report a Defect"
		4. On the Defect reporter page
		5. Fill out the form
		6. Click report
		7. Click Ok
		8. Click close
			username= ryeGuy
			password= coolbeans
			
			Description=Users are able to create multiple accounts using the same username but with a different password.
			Steps= 1. User creates a new account
			    2. User reloads the new user page
			    3. User creates an account with same username but different password
				Show modal with Defect number and disappear when close is clicked	Shower modal with defect number and disappeared when close was clicked	Pass	Done

TC-10	Report new defect (correctly) as manager	1. Go to login page
		2. Login as a tester
		3. Click on "Report a Defect"
		4. On the Defect reporter page
		5. Fill out the form
		6. Click report
		7. Click Ok
		8. Click close
			username= g8tor
			password= chomp!
			
			Description=Users are able to create multiple accounts using the same username but with a different password.
			Steps= 1. User creates a new account
			    2. User reloads the new user page
			    3. User creates an account with same username but different password
				Show modal with Defect number and disappear when close is clicked	Shower modal with defect number and disappeared when close was clicked	Pass	Done

TC-11	Report new defect where the steps are too short	1. Go to login page 2. Login as a tester 3. Click on "Report a Defect" 4. On the Defect reporter page 5. Fill out the form with steps data that is to short 6. Click report 7. Click Ok 8. Click close	Description=Users are able to create multiple accounts using the same username but with a different password. Steps= 1. User	Should show popup that says steps are too short	The defect gets created without warning	Fail	Done

TC-12	Report new defect where the description is too short	1. Go to login page
		2. Login as a tester
		3. Click on "Report a Defect"
		4. On the Defect reporter page
		5. Fill out the form with Description data that is to short
		6. Click report
		7. Click Ok
		8. Click close
			Description=Users
			Steps= 1. User creates a new account
			    2. User reloads the new user page
			    3. User creates an account with same username but different password
				Should show popup that says description too short	Popup shows saying description is not long enough	Pass	Done

TC-13	Report new defect where there is no date selected	1. Go to login page
		2. Login as a tester
		3. Click on "Report a Defect"
		4. On the Defect reporter page
		5. Fill out the form with no date selected
		6. Click report
		7. Click Ok
		8. Click close
			Description=Users are able to create multiple accounts using the same username but with a different password.
			Steps= 1. User creates a new account
			    2. User reloads the new user page
			    3. User creates an account with same username but different password
				Should show popup that says the date field is required	Popup that says the date field is required	Pass	Done

TC-14	Change status of defect	1. Go to login page 2. Login as a tester 3. The tester changes to defect to any other status 4. The tester should see the change	Click on random status	Status should change	The status changes	Pass	Done
TC-15	Manager should be able to assign a defect to a tester	1. Go to login page 2. Login as a manager 3. At the home page the manager should see the pending defects 4. Click on defect 5. Assign a tester 6. Defect should disappear.	Tester=RyeGuy	Defect should disappear	There is no defect to assign unless one is created and then it passes according to the steps	Fails until defect is created	Done
TC-16	Tester logs in to see assigned defect	1 Go to login page 2. Login as tester 3. Tester sees defects assigned to them	Username=cavalier89 Password=alucard	Should see only defects assigned to them	Only defects assigned to tester are seen	Pass	Done
TC-17	Update the test case IDs	1. A manager or tester is on the matrices page 2. Select a matrix 3. Add or remove Test Cases 4. Confirms their changes 5. click Save	Test Case ID=801	Should see it add or remove a Test Case	It did add and remove a test case	Pass	Done
TC-18	Log in as manager and see that all page links are visible	1. Login as manager 2. Click on links 3. Verify pages	link=Matrices, Test Cases, Report a Defect, Defect Overview	Should see all the links	All the links are there	Pass	Done
TC-19	As the Manager click on matrices and then click back then click on test cases and click browser back make sure home page is the page returned too each time	1. The manager is on the home page 2. The manager clicks on Matrices 3. The title of the page should be Matrix Page 4. The manager clicks the browser back button 5. The manager should be on the home page and the title of page is Home 6. The manager clicks on Test Cases 7. The manager clicks the browser back button 8. The manager should be on the home page and the title of page is Home	N/A	Should be on home page and title of page is Home	The title of the home page is Manager home	Fail	Done

TC-20	As the Manager all the links should be viable click on each link and see if the title matches	1. The manager is on the home page 2. The manager clicks on a link 3.The title of page should be a title given	link=Matrices, Test Cases, Report a Defect, Defect Overview title=Matrix Overview, Test Case Overview, Defect Reporter, Defect Overview	All links should have titles that match the titles given	The titles do not match the titles given	Fail	Done
TC-21	Add a test case (correctly)	1. Login in as a tester 2. Go to test case dashboard 3. Fill out the form correctly 4. Press submit 5. Test case should be created 6. Close the modal	Description=Verify that usernames cannot have illegal characters Steps=1. Go to create a new account page 2. create several users with each username having 1 illegal character 3. Make sure none of them are successful illegal characters: $, #, /, <, >, (,), ^	Test case should appear at the bottom of the table and say UNEXECUTED when details are pressed should show case ID and say performed by No One	The following happens when the manual test is run: Test case should appear at the bottom of the table and say UNEXECUTED when details are pressed should show case ID and say performed by No One	Pass	Done
TC-22	Edit a existing test case	1. The tester is on the test case dashboard 2. The tester clicks on edit within the modal 3. When The tester clicks on the edit button 4. Fill out the form 5. Click save	Description=Verify that usernames cannot have illegal characters Steps=1. Go to create a new account page 2. create several users with each username having 1 illegal character 3. Make sure none of them are successful illegal characters: $, #, /, <, >, (,), ^ Assign=ryeGuy Select=FAIL	Should update the fields to the information changed	It updates the fields to the information changed	Pass	Done
TC-23	Reset a test case to previous values when reset is hit	1. The tester is on the test case dashboard 2. The tester clicks on edit within the modal 3. When The tester clicks on the edit button 4. Fill out the form 5. Click save	Description=Verify that usernames cannot have illegal characters Steps=1. Go to create a new account page 2. create several users with each username having 1 illegal character 3. Make sure none of them are successful illegal characters: $, #, /, <, >, (,), ^	When reset is clicked it should revert to what it was before	When reset is clicked it reverts to what is was before	Pass	Done
TC-24	Create a new matrix (correctly)	1. Go to login page 2. Login as a manager 3. At the home page the manager clicks to create a new matrix 4. Fill in all fields 5. Save the matrix 6. Matrix should be visible.	UserStory=A manually added user Story Priority=Low Note=This is kind of cool but not really	Should be seen by tester and manager in the Matrices screen	It is seen by tester and manager	Pass	Done
TC-25	Update the defects in a matrix	1. The tester is on the Matrices page 2. The tester select a matrix 3. the test adds or removes a defect 4. Click save	Defect ID=902	Should see it remove or add Defect ID	It did remove or add a Defect ID	Pass	Done

Defect Report ID	Description	Steps to reproduce	Test Case ID	Expected Results	Actual Results	Severity	Priority	Reporter	Assigned	Status
DR-1	Login with wrong username and right password and see if generic message	1. Go to login page, 2. enter invalid username, 3. enter valid password, 4. click login button	TC-7	Should show generic alert	no user with that username found	Cosmetic	High	McKay, J	ryeGuy	NEW
DR-2	Login with valid username and incorrect password and see if generic message	1. Go to login page, 2. enter valid username, 3. enter invalid password, 4. click login button	TC-8	Should show generic alert	Wrong password for user	Cosmetic	High	McKay, J	ryeGuy	NEW
DR-3	Report new defect where the description is too short	1. Go to login page 2. Login as a tester 3. Click on "Report a Defect" 4. On the Defect reporter page 5. Fill out the form with Description data that is to short 6. Click report 7. Click Ok 8. Click close	TC-12	Should show popup that says description too short	Popup shows saying description is not long enough	Moderate	Medium	McKay, J	ryeGuy	NEW
DR-4	Manager should be able to assign a defect to a tester	1. Go to login page 2. Login as a manager 3. At the home page the manager should see the pending defects 4. Click on defect 5. Assign a tester 6. Defect should disappear.	TC-15	Defect should disappear	There is no defect to assign unless one is created and then it passes according to the steps	Moderate	Low	McKay, J	ryeGuy	NEW
DR-5	As the Manager click on matrices and then click back then click on test cases and click browser back make sure home page is the page returned too each time	1. The manager is on the home page 2. The manager clicks on Matrices 3. The title of the page should be Matrix Page 4. The manager clicks the browser back button 5. The manager should be on the home page and the title of page is Home 6. The manager clicks on Test Cases 7. The manager clicks the browser back button 8. The manager should be on the home page and the title of page is Home	TC-19	Should be on home page and title of page is Home	The title of the home page is Manager home	Cosmetic	Low	McKay, J	ryeGuy	NEW
DR-6	As the Manager all the links should be viable click on each link and see if the title matches	1. The manager is on the home page 2. The manager clicks on a link 3.The title of page should be a title given	TC-20	All links should have titles that match the titles given	The titles do not match the titles given	Cosmetic	Low	McKay, J	ryeGuy	NEW