

Type of testing	Test Scenarios	Test case Id	Test case	Test steps	Expected result	Actual result	Result
Functional testing	Verify the functionality of the application	Tc_01	Verify the login functionality by using valid credentials	1. Open any Browser 2. Enter uri : https://opensource-demo.orangehrmlive.com/ 3.Enter username :Admin 4.Enter password : admin123 5. Click on log in	OrangeHRMS application Home page sholud be launched	OrangeHRMS application home page is opened	Pass
		TC_02	Verify the login functionality by using invalid credentials	1. Open any Browser 2. Enter uri : https://opensource-demo.orangehrmlive.com/ 3.Enter username : Jeevitha 4.Enter password : jeevitha123 5. Click on log in	OrangeHRMS application Home page sholud not be launched	OrangeHRMS application home page sholud open	fail
		Tc_03	Verify the login functionality by using valid User name and invalid password	1. Open any Browser 2. Enter uri : https://opensource-demo.orangehrmlive.com/ 3.Enter username :Admin 4. Enter password : jeevitha123 5. Click on log in	OrangeHRMS application Home page sholud not be launched	OrangeHRMS application home page is opened	Fail
		Tc_04	Verify the login functionality by using invalid User name and valid password	1. Open any Browser 2. Enter uri : https://opensource-demo.orangehrmlive.com/ 3.Enter username :jeevitha 4. Enter password : jeevitha123 5. Click on log in	OrangeHRMS application Home page sholud not be launched	OrangeHRMS application home page is opened	Fail
		Tc_05	Verify the login functionality without entering any credentials	1. Open any Browser. 2. Enter URL : https://opensource-demo.orangehrmlive.com/	OrangeHRMS application Home page sholud not be launched	OrangeHRMS application home page is opened	fail
		Tc_06	Verify the functionality of the application by entering valid URL	1. Open any Browser. 2. Enter URL : https://opensource-demo.orangehrmlive.com/	OrangeHRMS application sholud be launched	OrangeHRMS application sholud be launched	pass
		Tc_07	Verify the functionality of the application by entering invalid URL	1. Open any Browser 2. Open URL : Orangehrms.com	OrangeHRMS application should not be launched	OrangeHRMS application sholud be launched	Fail
	Verify the Functionality of Admin page	Tc_08	Verify the Functionality of the 'Search' button in System users	1. Open any Browser 2. Enter uri : https://opensource-demo.orangehrmlive.com/ 3.Enter username :Admin 4.Enter password : admin123 5. Click on log in 6. Enter user name in system users 7. Click on search button	It should display the details of the searched user.	It should display the details of the searched user.	Pass
		Tc_09	Verify the Functionality of the 'Reset' button in System users	1. Open any Browser 2. Enter uri : https://opensource-demo.orangehrmlive.com/ 3.Enter username :Admin 4. Enter password : admin123 5. Click on log in 6. Enter user name in system users 7. Click on Reset button	It will delete the searched user name and allows to enter another user name	It will delete the searched user name and allows to enter another user name.	pass
		Tc_10	Verify the Functionality of the 'Add' button in System users	1. Open any Browser 2. Enter uri : https://opensource-demo.orangehrmlive.com/ 3.Enter username :Admin 4. Enter password : admin123 5. Click on log in 6. Enter user name in system users 7. Click on Add button	It allows to add another user name	It allows to add another user name	pass
Interface Testing	Verifythe User interface testing for hrms application	Tc-11	Check whether the navigation within the software is clear and simple		All the elements should be visible and user friendly	All the elements should be visible and user friendly	Pass
		Tc_12	Check wthether design is clean		There is no Spell and Alignment mistake	There is no Spell and Alignment mistake	pass
		Tc_13	Check whether logo link back to home		There should be no change in font size	There should be no chamge in font size	pass
		Tc_14	Chech whether the Is design consistent throught the application	1. Open any Browser 2. Navigate to HRMS application 3.Verify the back ground colour in home page	There should be no change in background colour	THere should be no change in background colour	pass
		Tc_15	Check whether there is too much white space		It should be able to click all the displayed elements	It should be able to click all the displayed elements	pass
		Tc-16	Check whether the look and feel is attractive		It should dispaly the elements when the cursor is placed on it	It should dispaly the elements when the cursor is placed on it	pass
		Tc_17	Check whether username suggestion option availabe or not		It should support multiple languages	It should support multiple languages	pass
		Tc_18	Check wther sesesion is log on for long period of time		It should navigate to the home page of application	It should navigate to the home page of application	pass
		Tc_19	Check the application provide ease of use		It should navigate from one page to another page with in the application	It should navigate from one page to another page with in the application	pass
		Tc_20	Check wether application provide multiple language support		The look and feel of the application should be good and easy to use	The look and feel of the application should be good and easy to use	pass

Security Testing	Verify the security Testing for OrangeHRMS application	Tc-21	verify whether the password is encrypted	Open any browser Navigate to HRMS application Enter User name Enter password Click on login	It should display the password in Dots or Stars format.	It should display the password in Dots or Stars format.	pass
		Tc-22	Verify whether the application should not open with invalid user	Open any browser Navigate to HRMS application Enter invalid user name and password click on login button	It should not allow user to access the application	It should not allow user to access the application	Pass
		Tc-23	Verify whether the application opened by invalid user should display a message		It should display a message when it is opened by invalid user	It should display a message when it is opened by invalid user	pass
		Tc-24	Verify whether the application is log out properly		It should log out the application when we click on logout button.	It should log out the application when we click on logout button.	Pass
		TC_25	Verify whether the password should contain atleast 8 Characters		The strong password should contain atleast 8 Characters	The strong password should contain atleast 8 Characters	Pass
		Tc_26	Verify whether the back button should not work after logout of application.		It should not go back after the log out of the application is done	It should not go back after the log out of the application is done	pass
		Tc_27	Verify there should be no auto-fill for password		It should ask every time to enter the password	It should ask every time to enter the password	pass
		Tc-28	Check whether error nessage doesnot contain malicious information		It should not provide access to the application.	It should not provide access to the application.	pass
		Tc-29	Verify the opened application should log out in all devices		It should logout in all devices when it is done in one device	It should logout in all devices when it is done in one device	pass
		Tc-30	Verify the time out for session		The application should be closed when the session is time out	The application should be closed when the session is time out	Pass
Comaptability Testing	Verify the Compatability testing for OrangeHRMS application	Tc-31	Verify whether the application can be open in different browsers		The application should be opened in different browsers	The application should be opened in different browsers	paa
		Tc_32	verify whether the application can open in old version for one browser		The application should be able to open in old version	The application should be able to open in old version	pass
		Tc_33	verify whether the application can open in new version for one browser		The application should be able to open in new version	The application should be able to open in new version	pass
		Tc-34	Verify whether the alignment of application should not change when we use different broswers		The font size and background colour of the application should not change when we use different browsers	The font size and background colour of the application should not change when we use different broswers	pass
		Tc-35	verify whether the application opened in browser works properly in different operating systems		The application should open same when we open it in different operating systems	The application should open same when we open it in different operating systems	pass
		Tc_36	Verify whether the application should not open without network connection		The application should not open without network connection	The application should not open without network connection	pass
		Tc_37	verify the whether the content remains same when we switch to Desktop site in mobile		The application should be same as web when we open in mobile	The application should be same as web when we open in mobile	pass
		Tc-38	Verify the application by opening with different networks		The application should dispaly same in all networks	The application should dispaly same in all networks	pass
		Tc-39	Verify whether the navigation with in the application is done properly in all browsers		The navigation in the application should done properly	The navigation in the application should done properly	pass
		Tc_40	Verify whether there is a content overlapping		The content should not overlap in the application	The content should not overlap in t he application	pass
Performance testing	Verify the performance testing for OrangeHRMS application	Tc-41	Check the response time when we navigate to different module		we should check the time when naviagte to different module	we should check the time when naviagte to different module	pass
		Tc-42	Check the response time when we enter invalid credentials		we should check the time when we enter invalid credentials	we should check the time when we enter invalid credentials	pass
		Tc-43	Check the performance of application when many user login at same time		Should check the performance of application when many users login at same time	Should check the performance of application when many users login at same time	pass
		Tc-44	Check the performance of application when user login under anticipated peak				
		Tc-45	Check whether it can handle expected load		It should handle expected load	It should handle expected load	pass
		Tc-46	Check maximum load it can handle		It should handle maximum load	It should handle maximum load	pass
		Tc-47	Check whether it can handle sudden spike of high load				
		Tc-48	Check whether the stability of the application remains same when load is applied		The application should remain same when load is applied	The application should remain same when load is applied	pass
		Tc-49	Check whether it returns to the normal processing after removal of load		The application should remain same when we remove the applied load	The application should remain same when we remove the applied load	pass
		Tc-50	Check the reponse time of the application when we applied load continioully untill it get fails		The application should remain same even when the load applied fails	The application should remain same even when the load applied fails	pass
Interface testing	Verify the interface testing for OrangeHRMS application	Tc-51	Check the error message displayed correctly		It should dispaly the error message	It should dispaly the error message	pass
		Tc-52	Check the Font is readable		The font display should be readable	The font display should be readable	pass
		Tc-53	Check images are in good quality		The images displayed should be shown properly	The images displayed should be shown properly	pass

	Tc-54	Check the Alignment is proper	The alignment of elements should be proper	The alignment of elements should be proper	pass
	Tc-55	Check image is properly aligned	The alignment if images should be proper	The alignment if images should be proper	pass
	Tc-56	Check the scroll bar is working	The Scroll bar should work properly	The Scroll bar should work properly	
	Tc-57	Check we can do required functionality			
	Tc-58	Check session expiry is short or long			
	Tc-59	Check all the button is clickable	It should display all the buttons to be clickable	It should display all the buttons to be clickable	pass
	Tc-60	check the list box is working properly	The list box should be displayed	The list box should be displayed	pass