

Test Case Design

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Task:

Test Scenarios

Test scenario ID	Test Scenario Description	Number of test cases
TS_001	Test the working of Login and Logout functionality	05
TS_002	Test the working of Employee Add, Edit, Delete functionality	05
TS_003	Test the working of Leave application process functionality	05
TS_004	Test the working of Time management attendance and timesheets functionality	05
TS_005	Test the working of Recruitment Module Job Vacancies and applications functionality	05

User Log In and Log out

Test Case ID	Test Scenario	Preconditions	Test Steps	Expected Results	Actual Results
TC_001	TS_001 (Test the working of Log In and Logout functionality)	Test login with valid credentials	Navigate to the login page. Enter valid Username and Password. Click the "Login" button.	User is logged in successfully and redirected to the Dashboard.	User is logged in successfully and redirected to the Dashboard .
TC_002	TS_001 (Test the working of Log In and Logout functionality)	None	Navigate to the login page. Enter an invalid user name and valid Password. Click the "Login" button.	User receives an error message indicating invalid user name.	User receives an error message “Invalid credentials”
TC_003	TS_001 (Test the working of Log In and Logout functionality)	None	Navigate to the login page. Enter a valid Username and invalid Password. Click the "Login" button.	User receives an error message indicating invalid Password.	User receives an error message “Invalid credentials”
TC_004	TS_001 (Test the working of Log In and Logout functionality)	User is logged in	Click on right side 'Profile photo' Click 'Logout' option	User should be taken to the Login page	User taken to the Login page
TC_005	TS_001 (Test the working of Log In and Logout functionality)	User is logged in	Close the Browser without Logging out	Application should get logged out automatically and , redirected	Application logged out automatically and , redirected

			Open the Browser and navigate the application	to the Login page.	to the Login page.
TC_006	TS_001 (Test the working of Log In and Logout functionality)	User is logged in	Click on right side 'Profile photo' Click 'Logout' option	User should be taken to the Login page	User taken to the Login page
TC_007	TS_001 (Test the working of Log In and Logout functionality)	User is logged in	Close the Browser without Logging out Open the Browser and navigate the application	Application should get logged out automatically and , redirected to the Login page.	Application logged out automatically and , redirected to the Login page.
TC_008	TS_001 (Test the working of Log In and Logout functionality)	User is logged in	Click on right side 'Profile photo' Click 'Logout' option Login immediately again with same or different account	Same Account or different Account should get logged in	Same Account or different Account logged in
TC_009	TS_001 (Test the working of Log In and Logout functionality)	User is logged in	Click on right side 'Profile photo' Click 'Logout' option Click on Browser back button.	User should not get logged in	User not get logged in
TC_010	TS_001 (Test the working of Log In and Logout functionality)	User is logged in	Click on right side 'Profile photo' drop menu Click 'Logout' option	Proper UI adhering to the UI checklist should be displayed for Logout option	Proper UI adhering to the UI checklist displayed for Logout option

Employee Management (Add, Edit, Delete)

Test Case ID	Test Scenario	Preconditions	Test Steps	Expected Results	Actual Results
TC_011	TS_003 (Test the working of Employee Add functionality)	None	Navigate to a User Add page. Enter valid user details (user role, employee name, status, username, password, confirm password). Click the “Save” button.	The user is added successfully and a message “Successfully saved” displayed.	The user added successfully and a message “Successfully saved” displayed.
TC_012	TS_003 (Test the working of Employee Add functionality)	None	Navigate to a User Add page. Enter valid user details (employee name, status, username, password, confirm password). Leave user role field empty. Click the “Save” button.	The user receives an error message indicating that the user role field is required.	Show the error message “required” for user role field.

TC_013	TS_003 (Test the working of Employee Add functionality)	None	<p>Display available users.</p> <p>Click the “Update” icon for a system user.</p> <p>Enter valid inputs.</p> <p>Click “Save” button.</p>	The user is updated successfully and a message “Successfully saved” displayed	The user updated successfully and a message “Successfully saved” displayed
TC_014	TS_003 (Test the working of Employee Add functionality)	None	<p>Display available users.</p> <p>Click the “Update” icon for a system user.</p> <p>Enter invalid user name(less characters) with valid inputs.</p> <p>Click “Save” button.</p>	The user should receives an error message indicating that the “Should be at least 5 characters”	The user receives an error message indicating that the “Should be at least 5 characters”
TC_015	TS_003 (Test the working of Employee Add functionality)	None	<p>Display available users.</p> <p>Click the “Delete” icon for a system user.</p> <p>Pop up delete box “Are you sure? ”</p> <p>Click “Yes, delete” button.</p>	The user receives an message indicating that the “Successfully deleted”	The user receives an message indicating that the “Successfully deleted”

Leave Application Process

Test Case ID	Test Scenario	Preconditions	Test Steps	Expected Results	Actual Results
TC_016	(TS_003) Test the working of Leave application process functionality	None	Navigate to Leave page. Click leave list button. Enter valid user details (Dates, status, leave type, employee name, sub unit). Click the “Search” button.	Search results should be displayed.	Search results displayed on the grid.

TC_017	(TS_003) Test the working of Leave application process functionality	None	<p>Navigate to Leave page.</p> <p>Click leave list button.</p> <p>Enter valid user details (status, leave type, employee name, sub unit) and overlapping dates.</p> <p>Click the “Search” button.</p>	The user should receives an error message indicating that the “Required”	The user received an error message indicating that the “Required”
TC_018	(TS_003) Test the working of Leave application process functionality	None	<p>Navigate to Leave page.</p> <p>Click Assign leave button.</p> <p>Enter valid user details (Employee name, leave type, leave balance, dates, and comments).</p> <p>Click the “Assign” button.</p>	The user should get leave successfully and a message “Successfully saved” displayed	The user got leave successfully and a message “Successfully saved” displayed

TC_019	(TS_003) Test the working of Leave application process functionality	None	<p>Navigate to Leave page.</p> <p>Click Assign leave button.</p> <p>Enter valid user details for only required fields (Employee name, leave type, leave balance, dates).</p> <p>Click the “Assign” button.</p>	The user should get leave successfully and a message “Successfully saved” displayed	The user got leave successfully and a message “Successfully saved” displayed
TC_020	(TS_003) Test the working of Leave application process functionality	None	<p>Navigate to Leave page.</p> <p>Click Assign leave button.</p> <p>Enter valid user details for (Employee name, leave balance, dates, and comments) keep empty leave type.</p> <p>Click the “Assign” button.</p>	The user should receives an error message indicating that the “Required”	The user received an error message indicating that the “Required”

Time Management (Attendance, Timesheets)

Test Case ID	Test Scenario	Preconditions	Test Steps	Expected Results	Actual Results
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TC_021	(TS_004) Test the working of Time management attendance and timesheets functionality	None	<p>Navigate to Recruitment.</p> <p>Click Candidates and then Add button.</p> <p>Enter valid user details all fields.</p> <p>Click the “Save” button.</p>	The candidate is added successfully and a message “Successfully saved” displayed.	The candidate added successfully and a message “Successfully saved” displayed.
TC_022	(TS_004) Test the working of Time management attendance and timesheets functionality	None	<p>Navigate to Recruitment.</p> <p>Click Candidates and then Add button.</p> <p>Enter valid user details required fields.</p> <p>Click the “Save” button.</p>	The candidate is added successfully and a message “Successfully saved” displayed.	The candidate added successfully and a message “Successfully saved” displayed.
TC_023	(TS_004) Test the working of Time management attendance and timesheets functionality	None	<p>Navigate to Recruitment.</p> <p>Click Vacancies and then Add button.</p> <p>Enter valid user details all fields.</p> <p>Click the “Save” button.</p>	The Vacancy is added successfully and a message “Successfully saved” displayed.	The Vacancy added successfully and a message “Successfully saved” displayed.

TC_024	(TS_004) Test the working of Time management attendance and timesheets functionality	None	<p>Navigate to Recruitment.</p> <p>Click Vacancies and then Add button.</p> <p>Enter valid user details required fields.</p> <p>Click the “Save” button.</p>	The Vacancy is added successfully and a message “Successfully saved” displayed.	The Vacancy added successfully and a message “Successfully saved” displayed.
TC_025	(TS_004) Test the working of Time management attendance and timesheets functionality	None	<p>Navigate to Recruitment.</p> <p>Click Vacancies.</p> <p>Select all fields.</p> <p>Click the “Search” button.</p>	Search results should be displayed.	Search results displayed on the grid.
TC_026	(TS_004) Test the working of Time management attendance and timesheets functionality	None	<p>Navigate to Recruitment.</p> <p>Click Candidates and then Add button.</p> <p>Enter Invalid Email and valid details fields.</p> <p>Click the “Save” button.</p>	The user should receives an error message indicating that the “Required”	The user received an error message indicating that the “Required”

Recruitment Module (Job Vacancies, Applications)

Test Case ID	Test Scenario	Preconditions	Test Steps	Expected Results	Actual Results
TC_027	(TS_005) Test the working of Recruitment Module Job Vacancies and applications functionality	None	Navigate to Time. Click Timesheets. Enter Employee name. Click the “View” button.	View results should be displayed.	View results displayed on the records.
TC_028	(TS_005) Test the working of Recruitment Module Job Vacancies and applications functionality	None	Navigate to Time. Click Reports then Project report in drop down. Enter valid inputs all fields. Click the “View” button.	View results should be displayed.	View results displayed on the records.
TC_029	(TS_005) Test the working of Recruitment Module Job Vacancies and applications functionality	None	Navigate to Time. Click Attendance then employee records in drop down. Enter valid inputs all fields. Click the “View” button.	View results should be displayed.	View results displayed on the records.

TC_030	(TS_005) Test the working of Recruitment Module Job Vacancies and applications functionality	None	<p>Navigate to Time.</p> <p>Click Attendance then employee records in drop down.</p> <p>Enter valid inputs all fields.</p> <p>Click the “View” button.</p>	View results should be displayed.	View results displayed on the records.
TC_031	(TS_005) Test the working of Recruitment Module Job Vacancies and applications functionality	None	<p>Navigate to Time.</p> <p>Click Attendance then project Info, project button in drop down. Then click the add button.</p> <p>Enter Valid details for all fields.</p> <p>Click the “Save” button.</p>	The Project is added successfully and a message “Successfully saved” displayed.	The Project added successfully and a message “Successfully saved” displayed.
TC_032	(TS_005) Test the working of Recruitment Module Job Vacancies and applications functionality	None	<p>Navigate to Time.</p> <p>Click Attendance then project Info, project button in drop down. Then click the add button.</p> <p>Enter Invalid customer name and valid details for other fields.</p> <p>Click the “Save” button.</p>	The user should receives an error message indicating that the “Required”	The user received an error message indicating that the “Required”

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