

FUNCTIONAL TEST SUITE FOR ORANGEHRM

Description of the File: Here Function refers to the User Stories of the Platform. This File Include the Screenshot of the user stories and test cases from azure DevOps platform.

FUNCTION 1



📌 ISSUE 1

1 Login Page and Functionality

👤 Unassigned

💬 0 comments

Add tag

State  To Do Area HRMANAGE
Reason  Added to backlog Iteration HRMANAGE\Sprint 1

Description

As an admin when I enter valid username and password, I should be able to access the Dashboard

ACCEPTANCE CRITERIA

1. The Login page should be the default page whenever any employee visits the website
2. The system should validate the credentials against the database
3. The admin should be redirected to the dashboard upon successful login
4. An error message should be displayed for invalid credentials
5. Forget Password hyperlink should be visible, and admin should be able to click on it
6. Social Media Hyperlinks of the company should be visible to admin and admin should be able to click them, and it should redirect admin to respective social media profile of the company

Planning

Priority

1

Effort

2



✅ TASK 2

2 Test Case 1 [Valid Credentials]

👤 Unassigned

💬 0 comments

Add tag

State  Doing Area HRMANAGE
Reason  Started Iteration HRMANAGE\Sprint 1

Description

Scenario: login with valid credentials
Given the admin is on the login page
When the admin enters valid credentials
And clicks the login button
Then the admin should be redirected to the dashboard

| username | password |
| admin | admin123 |

Result = Successful

Planning

Priority

1

Activity

Testing

Remaining Work

1

✓ TASK 3

3 Test Case 2 [Invalid Credentials]

Unassigned

0 comments

Add tag

State **Doing** Area HRMANAGE
Reason **Started** Iteration HRMANAGE\Sprint 1

Description

Scenario: Login with Invalid Credentials
Given the admin is on the login page
When the admin enters invalid credentials
And clicks the login button
Then the admin should see an error message
And remain on the login page

| username | password |
| john.doe | WrongPass |

Result = Successful

Planning

Priority

1

Activity

Testing

Remaining Work

2

✓ TASK 4

4 Test Case 3 [Password Reset Link]

Unassigned

0 comments

Add tag

State **Doing** Area HRMANAGE
Reason **Started** Iteration HRMANAGE\Sprint 1

Description

Scenario: Password reset link is available
Given the admin is on the login page
When the admin clicks the "Forgot Password" link
Then the admin should be redirected to the password reset page

Result = Successful

Discussion



Planning

Priority

2

Activity

Testing

Remaining Work

1

✓ TASK 5

5 Test Case 4 [Logout Feature]

Unassigned

0 comments

Add tag

State	● Doing	Area	HRMANAGE
Reason	🔒 Started	Iteration	HRMANAGE\Sprint 1

Description

Scenario: Logout functionality Given the admin is logged in
When the admin clicks the logout button
Then the admin should be redirected to the login page
And the session should be terminated

Result = Successful

Discussion



Planning

Priority

2

Activity

Testing

Remaining Work

1

✓ TASK 6

6 Test Case 5 [Social Media HyperLinks]

Unassigned

0 comments

Add tag

State	● Doing	Area	HRMANAGE
Reason	🔒 Started	Iteration	HRMANAGE\Sprint 1

Description

Scenario: Social Media Hyper Links Visible and Clickable
When admin is on Login Page
Then it should be able to see the social media hyperlinks
And those hyperlinks should be clickable
And on clicking them admin should be redirected to respective social media profile of the company

Result = Successful

Discussion



Planning

Priority

3

Activity

Testing


Remaining Work

1

FUNCTION 2


[ISSUE 9](#)

9 Admin Dashboard Functionality

 Unassigned

 0 comments

[Add tag](#)

State	<input checked="" type="radio"/> To Do	Area	HRMANAGE
Reason	 Added to backl...	Iteration	HRMANAGE\Sprint 1

Description



As an admin, I want to be able to punch in my time, view a graph of my work hours for the week, and access help guides from the Admin dashboard so that I can track my working hours and get assistance when needed.

Acceptance Criteria:

The admin must be able to punch in their time using the clock button.
The system must display a graph showing the work hours for the week.
The x-axis of the graph must represent days, and the y-axis must represent time.
The help button must open a new tab with different guides.
The guides must be relevant to the Admin functionality.

Planning

Priority


2

Effort

3


[TASK 10](#)

10 Test Case 1

 Unassigned

 0 comments

[Add tag](#)

State	<input checked="" type="radio"/> To Do	Area	HRMANAGE
Reason	 Added to backl...	Iteration	HRMANAGE\Sprint 1

Description

Test Scenario: Verify that the admin can punch in their time.
Test Data: Valid admin credentials, current time.
Given the admin is logged in
When the admin navigates to the "Time at Work" tab
And clicks the clock button
And enters the punch in time
Then the punch in time should be recorded successfully

Severity: High
Priority: High

Planning

Priority

2

Activity

Testing

Remaining Work

2

✓ TASK 11

11 Test Case 2

Unassigned

0 comments

Add tag

State ☒ To Do Area HRMANAGE
Reason ☐ Added to backl... Iteration HRMANAGE\Sprint 1

Description

Test Case 2: View Weekly Graph
Test Scenario: Verify that the weekly graph displays correctly.
Test Data: Valid admin credentials, recorded punch in times.
Given the admin is logged in
When the admin navigates to the "Time at Work" tab
Then the graph should display the work hours for the week with days on the x-axis and time on the y-axis

Severity: Medium
Priority: Medium

Planning

Priority
2
Activity
Testing
Remaining Work
2

✓ TASK 12

12 Test Case 3

Unassigned

0 comments

Add tag

State ☒ To Do ☐ Area HRMANAGE
Reason ☐ Added to backl... Iteration HRMANAGE\Sprint 1

Description

Test Case 3: Help Button Opens New Tab
Test Scenario: Verify that clicking the help button opens a new tab.
Test Data: N/A
Given the admin is logged in
When the admin navigates to the Admin tab
And clicks the help button with a question mark symbol
Then a new tab should open with different guides


Severity: Medium
Priority: Medium

Planning

Priority
2
Activity
Testing
Remaining Work
2

✓ [TASK 13](#)

13 Test Case 4

 Unassigned

 0 comments

[Add tag](#)

State	● To Do	Area	HRMANAGE
Reason	🔒 Added to backl...	Iteration	HRMANAGE\Sprint 1

Description

Test Case 4: Relevant Guides Displayed
Test Scenario: Verify that the guides displayed are relevant to the Admin functionality.
Test Data: N/A
Given the admin is logged in
When the admin navigates to the Admin tab
And clicks the help button
Then the new tab should display guides relevant to the admin functionality


Severity: Medium
Priority: Medium

Planning

Priority
2
Activity
Testing
Remaining Work
3

✓ [TASK 14](#)

14 Test Case 5

 Unassigned

 0 comments

[Add tag](#)

State	● To Do	Area	HRMANAGE
Reason	🔒 Added to backl...	Iteration	HRMANAGE\Sprint 1

Description

Test Case 5: Graph Data Accuracy
Test Scenario: Verify that the graph accurately reflects the recorded punch in times.
Test Data: Valid admin credentials, multiple punch in times.
Given the admin is logged in
When the admin navigates to the "Time at Work" tab
Then the graph should accurately reflect the recorded punch in times for the week

Severity: High
Priority: High

Planning

Priority
2
Activity
Testing
Remaining Work
4

FUNCTION 3

ISSUE 15

15 Admin Access for Management Tab

Unassigned

0 comments

Add tag

State	To Do	Area	HRMANAGE
Reason	Added to backl...	Iteration	HRMANAGE\Sprint 1

Description



As an administrator, I want to be able to access the management tab using my admin credentials so that I can manage the system settings.

Acceptance Criteria:

The admin must be able to access the management tab with valid admin credentials.

The system must display an error message for invalid admin credentials.

The "Confirm" button must be disabled when the admin username and password fields are empty.

The "Cancel" button must return the user to the previous page.

The admin must be able to log out from the management tab.

Planning

Priority

2

Effort

3

TASK 16

16 Test Case 1

Unassigned

0 comments

Add tag

State	To Do	Area	HRMANAGE
Reason	Added to backl...	Iteration	HRMANAGE\Sprint 1

Description

Test Scenario: Verify that an admin can access the management tab with valid admin credentials.

Test Data: Valid admin username and password.

Given the admin is logged in

When the admin navigates to the management tab

And enters valid admin credentials

And clicks the "Confirm" button

Then the admin should be granted access to the management tab

Severity: High

Priority: High

Planning

Priority

2

Activity


Testing

Remaining Work

2


✓ [TASK 17](#)

17 Test Case 2

 Unassigned

 0 comments

Add tag

State	● To Do	Area	HRMANAGE
Reason	 Added to backl...	Iteration	HRMANAGE\Sprint 1

Description

Test Scenario: Verify that access to the management tab is denied with invalid admin credentials.

Test Data: Invalid admin username and password.

Given the admin is logged in

When the admin navigates to the management tab

And enters invalid admin credentials

And clicks the "Confirm" button

Then the admin should see an error message indicating invalid credentials

Severity: High

Priority: High

Planning

Priority

2

Activity


Testing

Remaining Work

3


✓ [TASK 18](#)

18 Test Case 3

 Unassigned

 0 comments

Add tag

State	● To Do	Area	HRMANAGE
Reason	 Added to backl...	Iteration	HRMANAGE\Sprint 1

Description



Test Scenario: Verify that the "Confirm" button is disabled when admin username and password fields are empty.

Test Data: Empty admin username and password fields.

Given the admin is logged in

When the admin navigates to the management tab

And the admin username and password fields are empty

Then the "Confirm" button should be disabled

Severity: Medium

Priority: Medium

Planning

Priority

2

Activity


Testing

Remaining Work

2



✓ TASK 19

19 Test Case 4

 Unassigned

 0 comments

Add tag

State	 To Do	Area	HRMANAGE
Reason	 Added to backl...	Iteration	HRMANAGE\Sprint 1

Description

Test Scenario: Verify that clicking the "Cancel" button returns the user to the previous page.

Test Data: N/A

Given the admin is logged in

When the admin navigates to the management tab

And clicks the "Cancel" button

Then the admin should be returned to the previous page

Severity: Medium

Priority: Medium

Planning

Priority

2

Activity


Testing

Remaining Work

3



✓ TASK 20

20 Test Case 5

 Unassigned

 0 comments

Add tag

State	 To Do	Area	HRMANAGE
Reason	 Added to backl...	Iteration	HRMANAGE\Sprint 1

Description

Test Case 2.5: Admin Logout

Test Scenario: Verify that an admin can log out from the management tab.

Test Data: N/A

Given the admin is logged in

When the admin navigates to the management tab

And clicks the "Logout" button

Then the admin should be logged out and redirected to the login page

Severity: Medium

Priority: Medium

Planning

Priority

2

Activity

Testing


Remaining Work

2

FUNCTION 4


 [ISSUE 21](#)

21 Search Functionality

 Unassigned

 0 comments

[Add tag](#)

State	<input checked="" type="radio"/> To Do	Area	HRMANAGE
Reason	 Added to backl...	Iteration	HRMANAGE\Sprint 1

Description

As a user, I want to be able to use the search tab to find specific information within the OrangeHRM system.

Acceptance Criteria:

The user must be able to perform a search with a valid query and receive relevant results.

The system must display no results for an invalid search query.

The "Search" button must be disabled when the search query field is empty.

Search results must be paginated if they exceed a certain number.

Search results must be sortable by different criteria.

Planning

Priority


2

Effort

3


 [TASK 22](#)

22 Test Case 1

 Unassigned

 0 comments

[Add tag](#)

State	<input checked="" type="radio"/> To Do	Area	HRMANAGE
Reason	 Added to backl...	Iteration	HRMANAGE\Sprint 1

Description

Test Scenario: Verify that a valid search query returns relevant results.

Test Data: Valid search query.

Given the user is logged in

When the user navigates to the search tab

And enters a valid search query

And clicks the "Search" button

Then relevant search results should be displayed

Severity: High

Priority: High

Planning

Priority

2

Activity


Testing

Remaining Work

2



✓ [TASK 23](#)

23 Test Case 2

 Unassigned

 0 comments

[Add tag](#)

State  To Do Area HRMANAGE
Reason  Added to backl... Iteration HRMANAGE\Sprint 1

Description



Test Scenario: Verify that an invalid search query returns no results.
Test Data: Invalid search query.
Given the user is logged in
When the user navigates to the search tab
And enters an invalid search query
And clicks the "Search" button
Then no search results should be displayed


Severity: Medium
Priority: Medium

Planning

Priority
2
Activity
Testing
Remaining Work
1



✓ [TASK 24](#)

24 Test Case 3

 Unassigned

 0 comments

[Add tag](#)

State  To Do Area HRMANAGE
Reason  Added to backl... Iteration HRMANAGE\Sprint 1

Description

Test Scenario: Verify that the search button is disabled when the search query field is empty.
Test Data: Empty search query field.
Given the user is logged in
When the user navigates to the search tab
And the search query field is empty
Then the "Search" button should be disabled

Severity: Medium
Priority: Medium

Planning

Priority
2
Activity
Testing
Remaining Work
2

✓ [TASK 25](#)

25 Test Case 4



Unassigned



0 comments

Add tag

State

● To Do

Area

HRMANAGE

Reason

🔒 Added to backl...

Iteration

HRMANAGE\Sprint 1

Description

Test Scenario: Verify that search results are paginated if they exceed a certain number.

Test Data: Search query that returns a large number of results.

Given the user is logged in

When the user navigates to the search tab

And enters a search query that returns a large number of results

And clicks the "Search" button

Then search results should be displayed with pagination controls

Severity: Medium

Priority: Medium

Planning

Priority

2

Activity

Testing

Remaining Work

2

✓ [TASK 26](#)

26 Test Case 5



Unassigned



0 comments

Add tag

State

● To Do

Area

HRMANAGE

Reason

🔒 Added to backl...

Iteration

HRMANAGE\Sprint 1

Description

Test Scenario: Verify that search results can be sorted by different criteria.

Test Data: Search query.

Given the user is logged in

When the user navigates to the search tab

And enters a search query

And clicks the "Search" button

And sorts the search results by different criteria (e.g., date, relevance)

Then search results should be sorted according to the selected criteria

Severity: Medium

Priority: Medium

Planning

Priority

2

Activity

Testing

Remaining Work

2

FUNCTION 5

Bug report for the Test Cases for this Functionality is generated separately

ISSUE 27

27 My Info

Unassigned

0 comments

Add tag

State	To Do	Area	HRMANAGE
Reason	Added to backlog	Iteration	HRMANAGE\Sprint 1

Description

As an admin I should be able to add and save my Personal Details under My Info page in a personal details section which should contain First Name, Middle Name and Last Name under the Name field, a field to input Employee id, other id, Driver's License Number, License Expiry Date which should be selected by a calendar, a Dropdown to choose nationality from all the possible nationalities sorted in alphabetical order, a dropdown to choose Marital status from Single, Married and Other, Date of Birth from a calendar, Gender from two radio buttons namely Male and Female.

Planning

Priority

1

Effort

3

Acceptance Criteria:

1. The First Name, Middle Name and Last Name contain a combination of alphabets, numbers and special characters.
2. The Employee ID field contain a combination of alphabets, numbers and special symbols.
3. The Driver's license number contain a combination of alphabets, numbers and special symbols.
4. The License Expiry Date Calendar should not allow setting an expiry date in the past.
5. The Date of Birth Calendar should not allow setting a date in the future.

TASK 28

28 Test Case 1

Unassigned

0 comments

Add tag

State	To Do	Area	HRMANAGE
Reason	Added to backlog	Iteration	HRMANAGE\Sprint 1

Description

Scenario: Validation for the First Name, Middle Name and Last Name fields.

Given the admin is on the My Info Page inside the Personal Details Section
When I input a combination of characters, numbers and special characters in the First Name, Middle Name and Last Name field
Then I should be able to save the personal details.

Planning

Priority

2

Activity

Testing

Remaining Work

2

✓ TASK 29

29 Test Case 2

👤 Unassigned

💬 0 comments

Add tag

State	● To Do	Area	HRMANAGE
Reason	🔒 Added to backl...	Iteration	HRMANAGE\Sprint 1

Description

Scenario: Validation for the Employee ID field.
Given the admin is on the My Info Page inside the Personal Details Section
When I input a combination of characters, numbers and special characters in the Employee ID field
Then I should be able to save the personal details.

Planning

Priority
2
Activity
Testing
Remaining Work
2

✓ TASK 30

30 Test Case 3

👤 Unassigned

💬 0 comments

Add tag

State	● To Do	Area	HRMANAGE
Reason	🔒 Added to backl...	Iteration	HRMANAGE\Sprint 1

Description



Scenario: Validation for the Driver's License Field.
Given the admin is on the My Info Page inside the Personal Details Section
When I input a combination of characters, numbers and special characters in the Driver's License ID field
Then I should be able to save the personal details.

Planning

Priority
2
Activity
Testing
Remaining Work
3

✓ [TASK 31](#)

31 Test Case 4



Unassigned



0 comments

Add tag

State

● To Do

Area

HRMANAGE

Reason



Added to backl...

Iteration

HRMANAGE\Sprint 1

Description

Scenario: Validation for the Date of Birth field.
Given the admin is on the My Info Page inside the Personal Details Section
When I input a date of birth from the dropdown calendar which is in the past
Then I should not be able to save the personal details.

Planning

Priority

2

Activity

Testing

Remaining Work

3

✓ [TASK 32](#)

32 Test Case 5



Unassigned



0 comments

Add tag

State

● To Do

Area

HRMANAGE

Reason



Added to backl...

Iteration

HRMANAGE\Sprint 1

Description

Scenario: Validation for the License Expiry Date.
Given the admin is on the My Info Page inside the Personal Details Section
When I input a date in the past
Then I should not be able to save the personal details.

Planning

Priority

2

Activity

Testing

Remaining Work

2