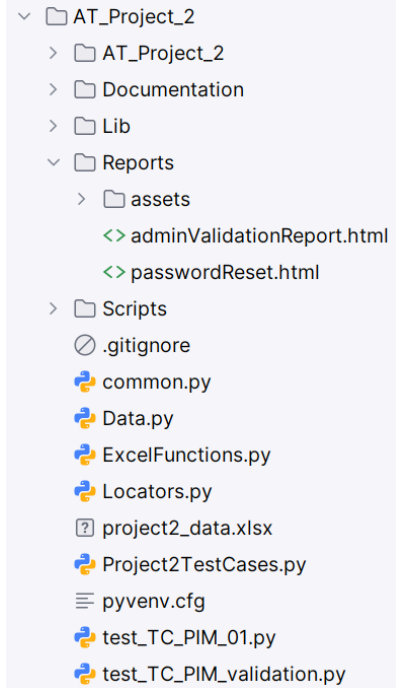


Screenshots

Project : AT_Project_2

- POM(Page Object Model)



- Project2_data.xlsx - Excel data file

Sl.No	Test ID	Name of the Tester	Date	Test Scenario	Test Description	Prerequisites	Test Steps	Username	Password	Expected Result	Actual Result	Status
1	TC_PIM_01	Thivyashree N S	30-10-2024	Password Reset	Forgot password link validation on login page	Valid username and password stored in Excel.	1. Launch the application. 2. Navigate to the login page. 3. Click password reset. 4. Input valid username. 5. Submit the password reset request.	Admin	Reset Password	Reset Password link sent successfully	Reset Password link sent successfully	Pass
2	TC_PIM_02	Thivyashree N S	31-10-2024	Admin Page Header Validation	• Validate Title of the page • Header validation on Admin Page	User must be logged in with admin credentials stored in Excel.	1. Launch the application. 2. Navigate to the login page and log in with valid credentials. 3. Navigate to the Admin page. 4. Validate page title. 5. Check visibility and clickability of all admin page header elements.	Admin	admin123	•OrangeHRM •True (Headers on the Admin Page are Visible, displayed and Clickable)	OrangeHRM True	Pass
3	TC_PIM_03	Thivyashree N S	31-10-2024	Side Menu Functionality	Main Menu Validation Admin Page	User must be logged in with admin credentials stored in Excel.	1. Launch the application. 2. Navigate to the login page and log in with valid credentials. 3. Navigate to the Admin page. 4. Check visibility and clickability of all side pane menu elements.	Admin	admin123	True (Menu items on the side pane are validated)	TRUE	Pass

- test_TC_PIM_01.py - In terminal

```
(AT_Project_2) PS D:\Workspace\Python_Workspace\PAT\Selenium_1\AT_Project_2> pytest -v -s --capture=sys --html=Reports\passwordReset.html test_TC_PIM_01.py
===== test session starts =====
platform win32 -- Python 3.12.5, pytest-8.3.3, pluggy-1.5.0 -- C:\Python312\python.exe
cachedir: .pytest_cache
metadata: {'Python': '3.12.5', 'Platform': 'Windows-11-10.0.22631-SP0', 'Packages': {'pytest': '8.3.3', 'pluggy': '1.5.0'}, 'Plugins': {'html': '4.1.1', 'metadata': '3.1.1'}}
rootdir: D:\Workspace\Python_Workspace\PAT\Selenium_1\AT_Project_2
plugins: html-4.1.1, metadata-3.1.1
collected 1 item

test_TC_PIM_01.py::test_TC_PIM_01
DevTools listening on ws://127.0.0.1:63723/devtools/browser/4351bd67-7001-4a19-896b-961f7e18a96b
PASSED [100%]

----- Generated html report: file:///D:/Workspace/Python_Workspace/PAT/Selenium_1/AT_Project_2/Reports/passwordReset.html -----
===== 1 passed in 18.88s =====
(AT_Project_2) PS D:\Workspace\Python_Workspace\PAT\Selenium_1\AT_Project_2>
```

- Pytest html report for test_TC_PIM_01.py

passwordReset.html

Report generated on 02-Nov-2024 at 12:27:26 by [pytest-html](#) v4.1.1

Environment


Python	3.12.5
Platform	Windows-11-10.0.22631-SP0
Packages	<ul style="list-style-type: none">• pytest: 8.3.3• pluggy: 1.5.0
Plugins	<ul style="list-style-type: none">• html: 4.1.1• metadata: 3.1.1

Summary

1 test took 00:00:18.

(Un)check the boxes to filter the results.

☒ 0 Failed, ☒ 1 Passed, ☐ 0 Skipped, ☒ 0 Expected failures, ☒ 0 Unexpected passes, ☐ 0 Errors, ☒ 0 Reruns

Result 	Test	Duration
Passed	test_TC_PIM_01.py::test_TC_PIM_01	00:00:18
----- Captured stdout call ----- Reset Password link sent successfully		

- Test_PIM_suite.py - In terminal

```
(.venv) PS D:\Workspace\Python_Workspace\PAT\Selenium_1> cd AT_Project_2
(.venv) PS D:\Workspace\Python_Workspace\PAT\Selenium_1\AT_Project_2> Scripts\Activate
(AT_Project_2) PS D:\Workspace\Python_Workspace\PAT\Selenium_1\AT_Project_2> pytest -v -s --capture=sys --html=Reports\adminValidationReport.html test_TC_PIM_validation.py
===== test session starts =====
platform win32 -- Python 3.12.5, pytest-8.3.3, pluggy-1.5.0 -- C:\Python312\python.exe
cachedir: .pytest_cache
metadata: {'Python': '3.12.5', 'Platform': 'Windows-11-10.0.22631-SP0', 'Packages': {'pytest': '8.3.3', 'pluggy': '1.5.0'}, 'Plugins': {'html': '4.1.1', 'metadata': '3.1.1'}}
rootdir: D:\Workspace\Python_Workspace\PAT\Selenium_1\AT_Project_2
plugins: html-4.1.1, metadata-3.1.1
collected 2 items

test_TC_PIM_validation.py::test_TC_PIM_02
DevTools listening on ws://127.0.0.1:63785/devtools/browser/bbbaefce-fc47-4bab-a7cc-88c8e0afc00c
PASSED [ 50%]
test_TC_PIM_validation.py::test_TC_PIM_03
DevTools listening on ws://127.0.0.1:63812/devtools/browser/d606a1f0-1dd1-4b19-843b-0f242cbcd8db
PASSED [100%]

----- Generated html report: file:///D:/Workspace/Python_Workspace/PAT/Selenium_1/AT_Project_2/Reports/adminValidationReport.html -----
===== 2 passed in 57.17s =====
```

- Pytest html report for Test_PIM_suite.py

adminValidationReport.html

Report generated on 02-Nov-2024 at 12:29:57 by [pytest-html](#) v4.1.1

Environment

Python	3.12.5
Platform	Windows-11-10.0.22631-SP0
Packages	<ul style="list-style-type: none">• pytest: 8.3.3• pluggy: 1.5.0
Plugins	<ul style="list-style-type: none">• html: 4.1.1• metadata: 3.1.1

Summary

2 tests took 00:00:56.


(Un)check the boxes to filter the results.

☒ 0 Failed, ☒ 2 Passed, ☐ 0 Skipped, ☒ 0 Expected failures, ☒ 0 Unexpected passes, ☒ 0 Errors, ☒ 0 Reruns

Result 	Test	Duration
Passed	test_TC_PIM_validation.py::test_TC_PIM_02	00:00:20
Passed	test_TC_PIM_validation.py::test_TC_PIM_03	00:00:36

● test_TC_PIM_02

✔ 0 Failed, ✔ 2 Passed, ✔ 0 Skipped, ✔ 0 Expected failures, ✔ 0 Unexpected passes, ✔ 0 Errors, ✔ 0 Reruns

Result 	Test	Duration
Passed	test_TC_PIM_validation.py::test_TC_PIM_02	00:00:20

```
----- Captured stdout call -----
Login successful.
TITLE: OrangeHRM
User Management is visible.
Clicked on User Management

Job is visible.
Clicked on Job

Organisation is visible.
Clicked on Organisation

Qualification is visible.
Clicked on Qualification

Nationalities is visible.
Clicked on Nationalities

Corporate Branding is visible.
Clicked on Corporate Branding

Configuration is visible.
Clicked on Configuration

Fuctionality of all 7 Header elements are validated
Title of the Webpage is OrangeHRM
Headers on the Admin Page are Visible, displayed and Clickable
```

● test_TC_PIM_03

Passed

test_TC_PIM_validation.py::test_TC_PIM_03

00:00:36

```
----- Captured stdout call -----
Login successful.
Admin is visible.
Clicked on Admin

PIM is visible.
Clicked on PIM

Leave is visible.
Clicked on Leave

Time is visible.
Clicked on Time

Recruitment is visible.
Clicked on Recruitment

My Info is visible.
Clicked on My Info

Performance is visible.
Clicked on Performance

Dashboard is visible.
Clicked on Dashboard

Directory is visible.
Clicked on Directory

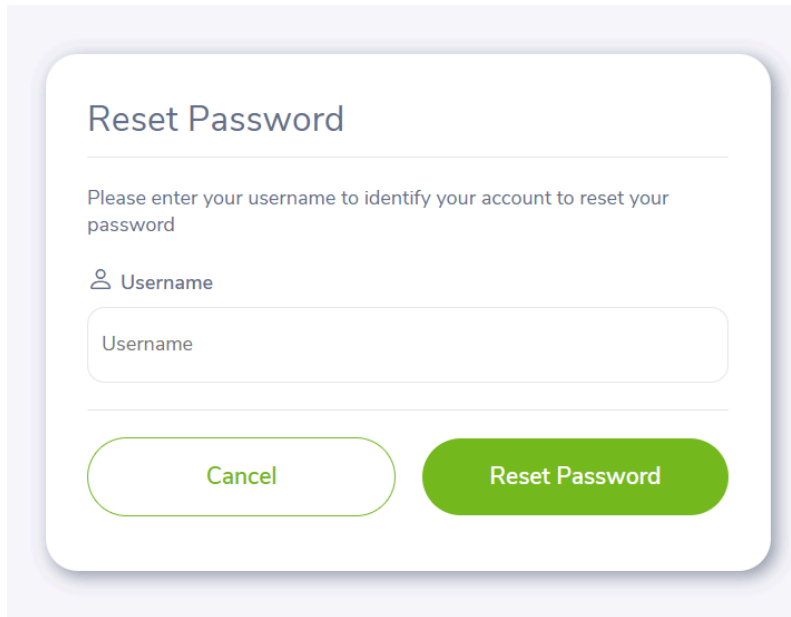
Maintenance is visible.
Clicked on Maintenance

Claim is visible.
Clicked on Claim

Buzz is visible.
Clicked on Buzz

Fuctionality of all 12 Side pane menu elements are validated
```

- **Reset Password**



The image shows a 'Reset Password' form. At the top, the title 'Reset Password' is displayed. Below it, a message asks the user to enter their username to identify their account. There is a label 'Username' with a user icon, followed by a text input field containing the placeholder text 'Username'. At the bottom, there are two buttons: a light green 'Cancel' button and a dark green 'Reset Password' button.

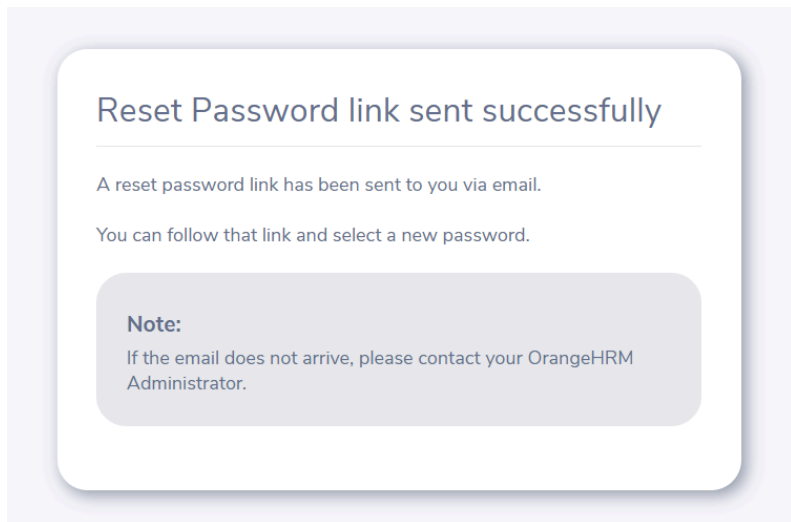
Reset Password

Please enter your username to identify your account to reset your password

Username

Cancel Reset Password

- **Reset toast message**



The image shows a toast message titled 'Reset Password link sent successfully'. The message states that a reset password link has been sent via email and that the user can follow that link to select a new password. A 'Note' box at the bottom advises that if the email does not arrive, the user should contact their OrangeHRM Administrator.

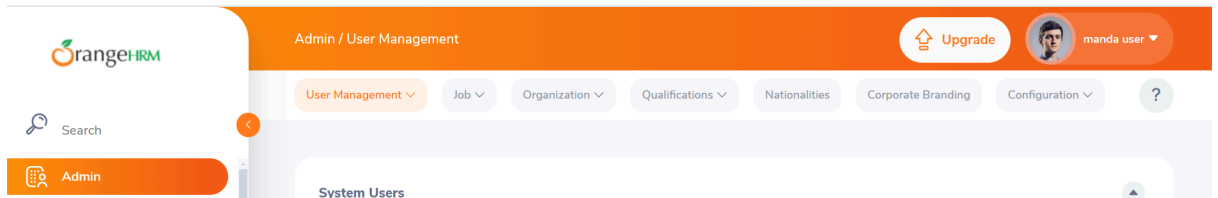
Reset Password link sent successfully

A reset password link has been sent to you via email.

You can follow that link and select a new password.

Note:
If the email does not arrive, please contact your OrangeHRM Administrator.

- **Admin Headers**



- **Side pane menu**

