

Puneet Kumar Sharma Case Study

GitHub Link: https://github.com/PuneetKumarSharma931/Puneet_Case_Study

Creation of CI/CD Pipeline through Git Hub actions

The screenshot shows a GitHub repository named 'Puneet_Case_Study'. The main page displays a recent commit from 'PuneetKumarSharma931' titled 'Create maven.yml' with a green checkmark, indicating success. The commit was made 1 minute ago. Below the commit list is a 'README' section with a link to 'Add a README'. To the right, there's an 'About' section with a note: 'No description, website, or topics provided.' It also shows activity metrics: 0 stars, 1 watching, and 0 forks. Further down are sections for 'Releases' (no releases published) and 'Packages' (no packages published). The bottom of the page includes a search bar and a Windows taskbar.

Repository Structure

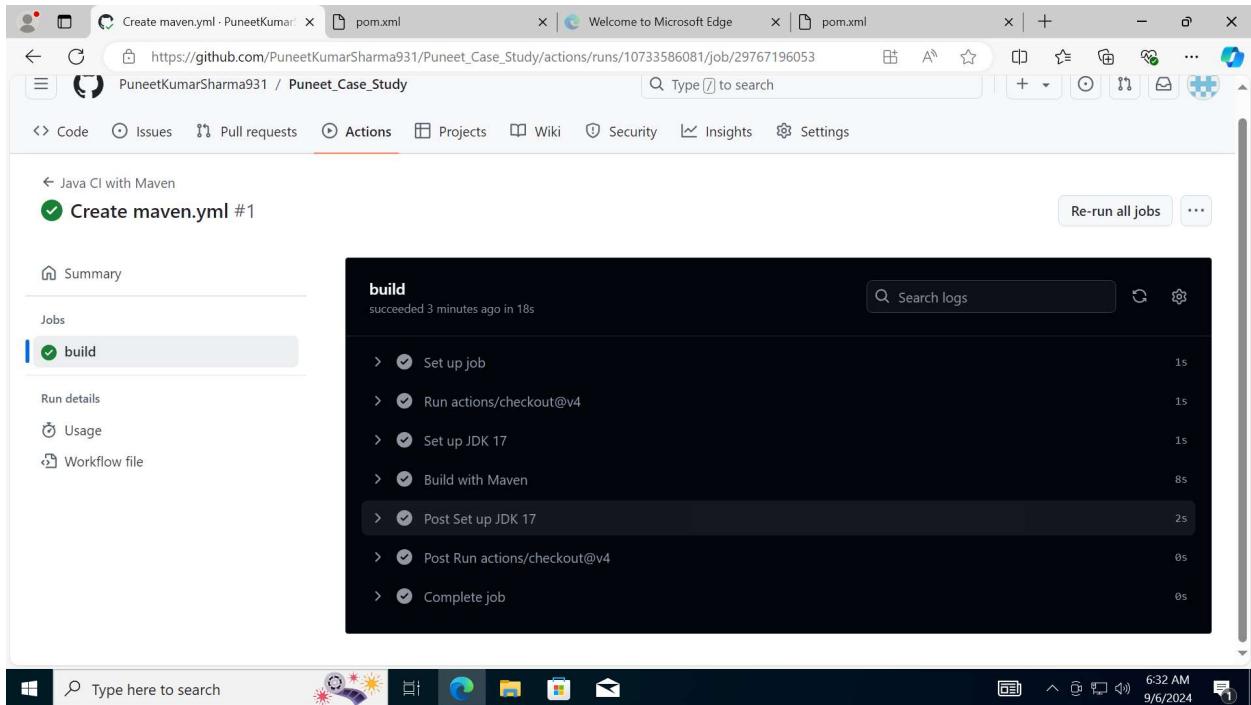
The screenshot shows a GitHub file viewer for 'HelloWorld.java' located at 'src/main/java/com/mt/sample'. The file contains the following Java code:

```
1 package com.mt.sample;
2
3 /**
4  * Hello world!
5  *
6  */
7 import java.util.Date;
8
9 public class HelloWorld {
10
11     public static void main(String[] args) {
12         System.out.println("Hello Welcome to Maven Build Tool !! Today Date is: " + getLocalCurrentDate());
13     }
14
15     private static Date getLocalCurrentDate() {
16         String m = "Mithun Technologies";
17         return new Date();
18     }
19
20 }
21
22 }
```

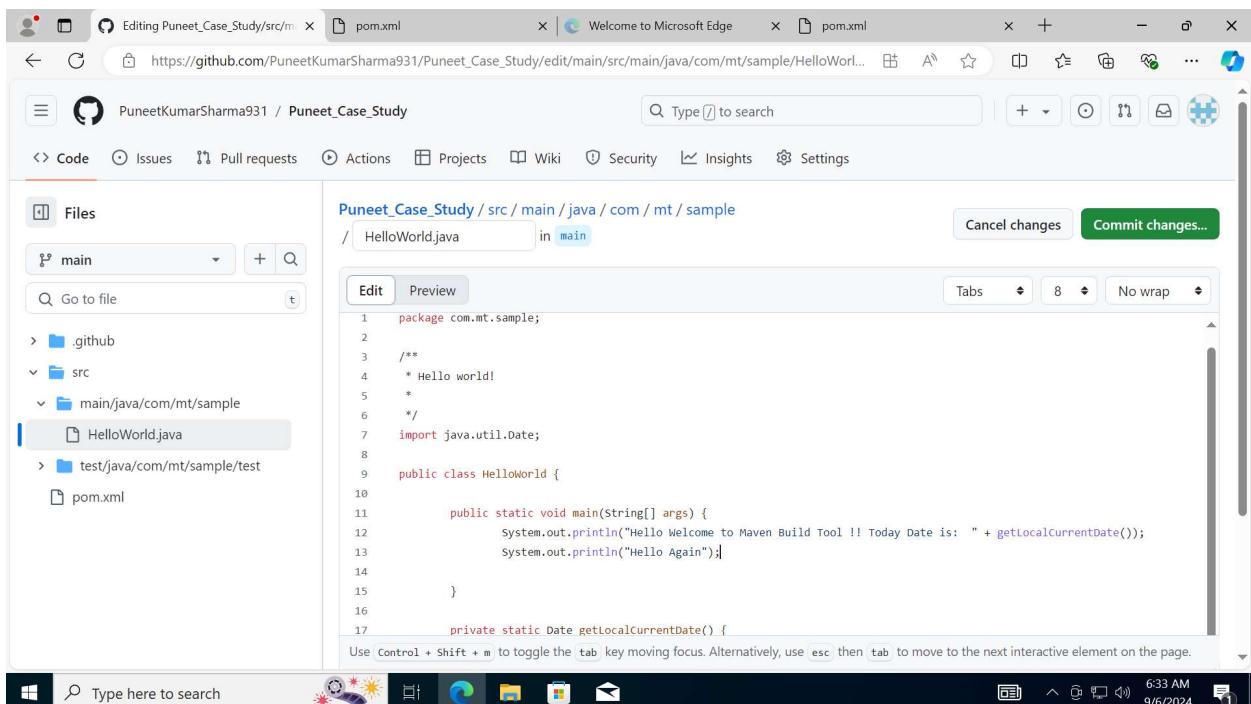
The file was last updated 3 minutes ago by 'PuneetKumarSharma931'. The bottom of the page includes a search bar and a Windows taskbar.

Puneet Kumar Sharma Case Study

Initial Java File



Initial Build Success



Modification in Java File and Committing the changes

Puneet Kumar Sharma Case Study

The screenshot shows a GitHub repository named 'Puneet_Case_Study'. The repository has 1 branch and 0 tags. Recent commits include:

- PuneetKumarSharma931 Update HelloWorld.java (1620553 · now)
- Create maven.yml (.github/workflows · 5 minutes ago)
- Update HelloWorld.java (src · now)
- Add files via upload (pom.xml · 5 minutes ago)

The repository has 0 stars, 1 watching, and 0 forks. It also has 3 commits. There is a 'README' file listed, but no content is shown. The 'About' section indicates 'No description, website, or topics provided.' The 'Releases' section shows 'No releases published' and 'Create a new release'. The 'Packages' section shows 'No packages published' and 'Publish your first package'.

Repository Structure after committing changes

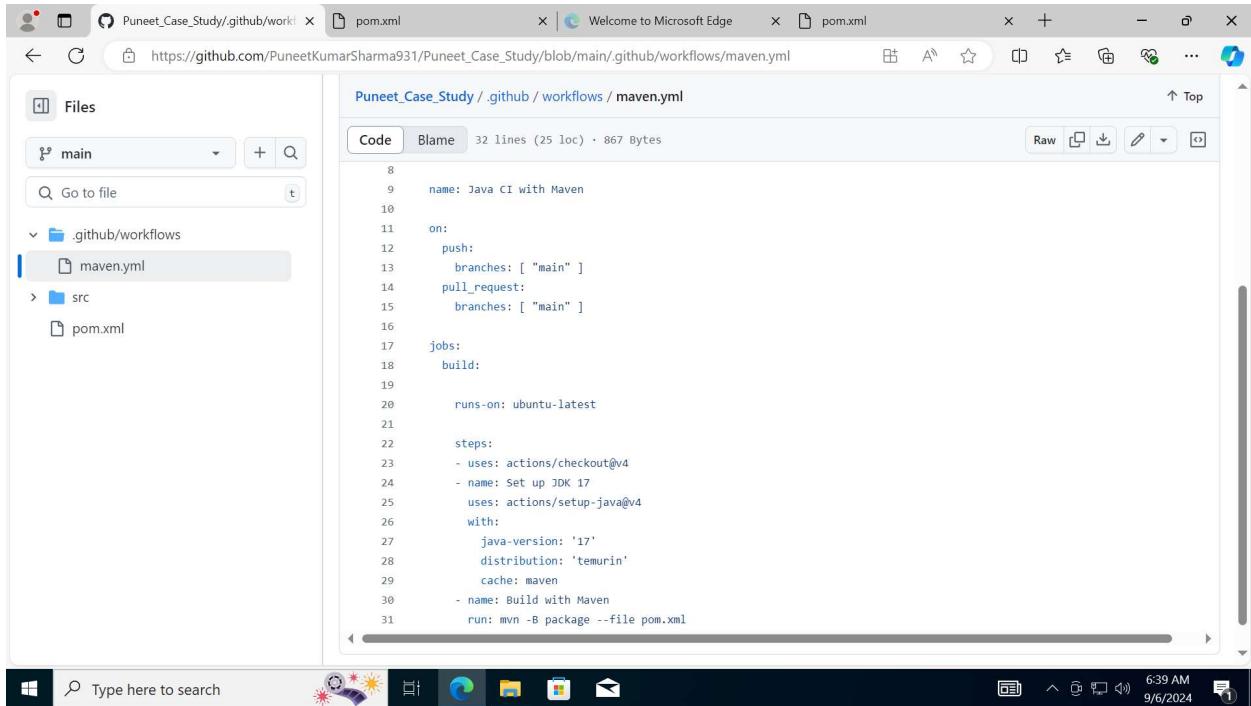
The screenshot shows a GitHub Actions run for the 'Update HelloWorld.java' job. The run was triggered by Java CI with Maven. The build status is 'succeeded now in 12s'. The build steps are as follows:

- > Set up job (1s)
- > Run actions/checkout@v4 (0s)
- > Set up JDK 17 (2s)
- > Build with Maven (7s)
- > Post Set up JDK 17 (0s)
- > Post Run actions/checkout@v4 (0s)
- > Complete job (0s)

The 'Actions' tab is selected in the navigation bar. The 'Summary' and 'Jobs' sections are visible on the left. The Windows taskbar at the bottom shows the date and time as 6:34 AM 9/6/2024.

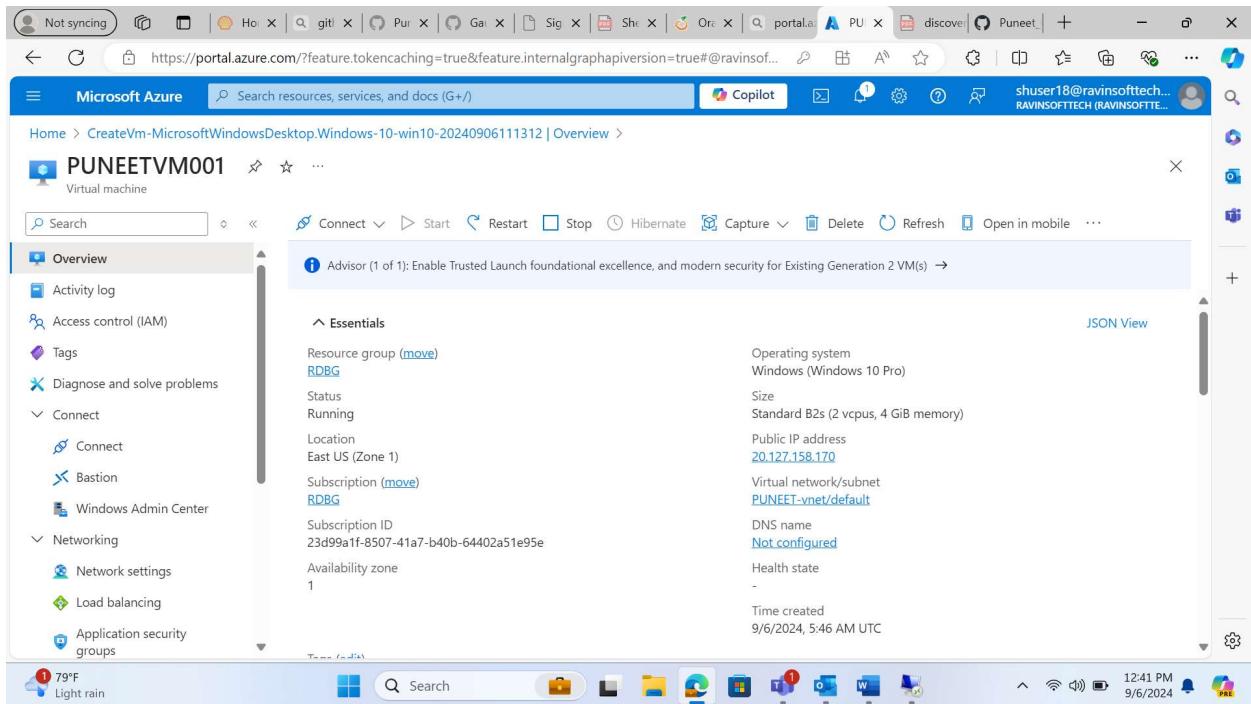
Changes Triggers the CI pipeline automating the testing and building process resulting in build success.

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```
name: Java CI with Maven
on:
  push:
    branches: [ "main" ]
  pull_request:
    branches: [ "main" ]
jobs:
  build:
    runs-on: ubuntu-latest
    steps:
      - uses: actions/checkout@v4
      - name: Set up JDK 17
        uses: actions/setup-java@v4
        with:
          java-version: '17'
          distribution: 'temurin'
          cache: maven
      - name: Build with Maven
        run: mvn -B package --file pom.xml
```

Screenshot of maven.yml file



Creation of VM in Azure DevOps for the GitHub CI/CD pipeline task.

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

Description	Planning
As an admin when I enter valid username and password, I should be able to access the Dashboard	Priority 1
ACCEPTANCE CRITERIA	Effort 2
<ol style="list-style-type: none">1. The Login page should be the default page whenever any employee visits the website2. The system should validate the credentials against the database3. The admin should be redirected to the dashboard upon successful login4. An error message should be displayed for invalid credentials5. Forget Password hyperlink should be visible, and admin should be able to click on it6. 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	

TASK 2

2 Test Case 1 [Valid Credentials]

Unassigned 0 comments Add tag

State	<input checked="" type="radio"/> 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

Puneet Kumar Sharma Case Study

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

Planning

Priority

2

Activity

Testing

Remaining Work

1

Discussion



[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

Planning

Priority 2
Activity Testing
Remaining Work 1

Discussion

[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

Planning

Priority 3
Activity Testing
Remaining Work 1

Discussion

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 backlog...	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 backlog...	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

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[TASK 11](#)

11 Test Case 2

Unassigned 0 comments [Add tag](#)

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

Description Planning

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

Priority

2

Activity

Testing

Remaining Work

2

[TASK 12](#)

12 Test Case 3

Unassigned 0 comments [Add tag](#)

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

Description Planning

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

Priority

2

Activity

Testing

Remaining Work

2

Severity: Medium

Priority: Medium

Puneet Kumar Sharma Case Study

[TASK 13](#)

13 Test Case 4

 Unassigned

 0 comments [Add tag](#)

State	<input type="radio"/> To Do	Area	HRMANAGE
Reason	 Added to backlog	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	<input type="radio"/> To Do	Area	HRMANAGE
Reason	 Added to backlog	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	<input type="radio"/> To Do	Area	HRMANAGE
Reason	 Added to backlog...	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	<input type="radio"/> To Do	Area	HRMANAGE
Reason	 Added to backlog...	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

Planning

Priority

2

Activity

Testing

Remaining Work

2

Severity: High

Priority: High

[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

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[TASK 19](#)

19 Test Case 4

 Unassigned

 0 comments

Add tag

State	<input type="radio"/> To Do	Area	HRMANAGE
Reason	 Added to backlog	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	<input type="radio"/> To Do	Area	HRMANAGE
Reason	 Added to backlog	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

Planning

Priority

2

Activity

Testing

Remaining Work

2

Severity: Medium

Priority: Medium

FUNCTION 4

ISSUE 21

21 Search Functionality

Unassigned

0 comments

Add tag

State

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

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

Planning

Priority

2

Activity

Testing

Remaining Work

2

Severity: High

Priority: High

Puneet Kumar Sharma Case Study

TASK 23

23 Test Case 2

 Unassigned

 0 comments

Add tag

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

Description



Planning

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

Priority

2

Activity

Testing

Remaining Work

1

Severity: Medium

Priority: Medium

TASK 24

24 Test Case 3

 Unassigned

 0 comments

Add tag

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

Description

Planning

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

Priority

2

Activity

Testing

Remaining Work

2

Severity: Medium

Priority: Medium

Puneet Kumar Sharma Case Study

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	<input type="radio"/> 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	<input type="radio"/> 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	<input type="radio"/> To Do	Area	HRMANAGE
Reason	 Added to backlog	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	<input type="radio"/> To Do	Area	HRMANAGE
Reason	 Added to backlog	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

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[TASK 31](#)

31 Test Case 4

Unassigned ▼ 0 comments Add tag

State	<input type="radio"/> To Do	Area	HRMANAGE
Reason	Added to backlog...	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	<input type="radio"/> To Do	Area	HRMANAGE
Reason	Added to backlog...	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

CONSOLIDATED BUG REPORT FOR ALL THE USER STORIES :

Total Bugs Found: 5

Overview: During the functional testing of the OrangeHRM website, a total of five bugs were identified. These bugs primarily relate to the incorrect handling of date fields and the display of employee details. The usability of the website is impacted by these issues, as they can lead to incorrect data entry and confusion for the users. Below is a summary of each bug found:

Detailed:

Bug ID number	B_001
Name	Details of employee are correctly displayed
Reporter	HARSHIKA SOFAT
Submit Date	06/09/2024, 10:56 AM
Summary	The name of the employee should be correctly entered
Platform	Window
Browser	Chrome
Severity	Medium
Assigned to	Developer
Priority	2

Description

The first and last name of some employees contains parts of the code.

Steps to reproduce

- > go to Orangehrm website
- > go to pim section
- > In employee list option sort in ascending order

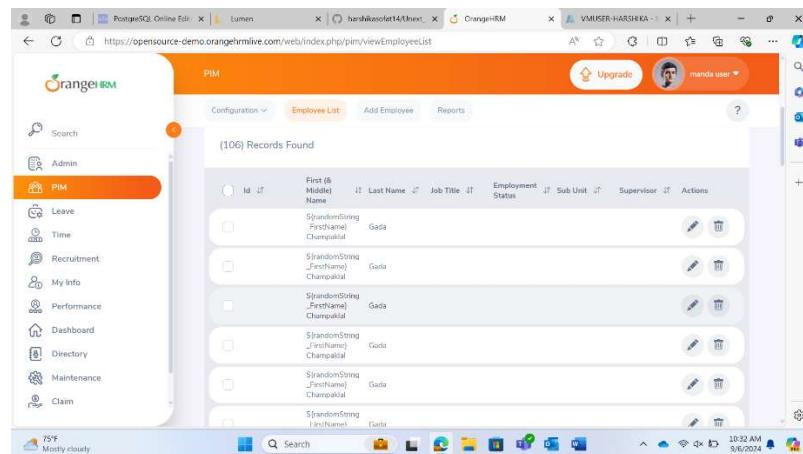
Expected result

The name of the employee should be correct with no numbers and codes part

Actual result

The name of the employee contains parts of the code

Screenshot



Bug ID number	B_002
Name	Details of employees are correctly displayed
Reporter	Puneet
Submit Date	06/09/2024, 11:04 AM
Summary	Each employee should have a different employee id
Platform	WINDOWS

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Browser	CHROME
Severity	HIGH
Assigned to	Developer
Priority	1

Description

3 employees have the same employee id 0303 but each employee should have different emp id

Steps to reproduce

- > go to Orangehrm website
- > go to pim section
- > In employee list option sort in ascending order
- >In the end of the page there are 3 employees with same emp id

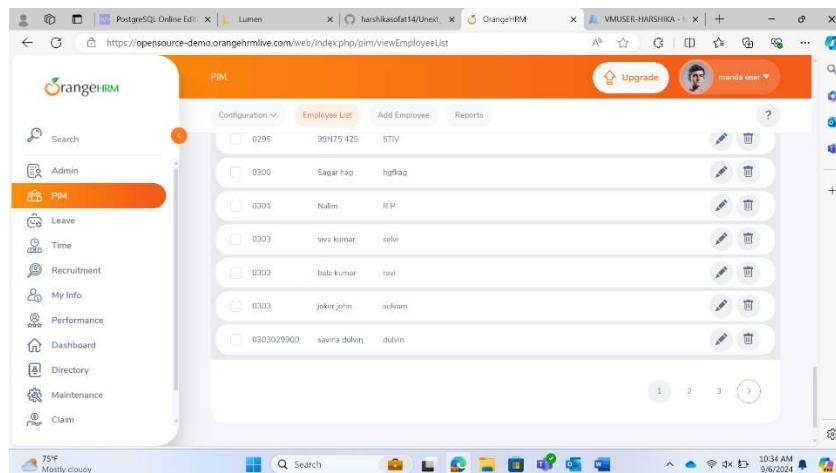
Expected result

Each employee should have different employee id

Actual result

3 employees have the same employee id 0303

Screenshot



Bug ID number	B_003
Name	Future Date Selection in DOB
Reporter	Akshay Rai

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Submit Date	06/09/2024, 11:04 AM
Summary	The date of birth (DOB) field allows selection of future dates, which is incorrect.
Platform	WINDOWS
Browser	CHROME
Severity	Low
Assigned to	Developer
Priority	2

Description: In the “My Info” tab, under “Personal Details,” the DOB field allows users to select future dates using the calendar. This should not be possible as a date of birth cannot be in the future.

Steps to reproduce:

- Log in to the OrangeHRM system.
- Navigate to the “My Info” tab.
- Go to the “Personal Details” section.
- Click on the DOB field to open the calendar.
- Select a future date.

Expected result: The calendar should restrict the selection to past and present dates only.

Actual result: The calendar allows the selection of future dates.

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Nationality: American

Marital Status: Single

Date of Birth: 2024-31-12

Gender: Male Female

* Required

Save

Bug ID number	B_004
Name	Future Date Selection in Qualifications
Reporter	Tanisha
Submit Date	06/09/2024, 11:04 AM
Summary	The “From” date in the qualifications section allows selection of future dates, which is incorrect.
Platform	WINDOWS
Browser	CHROME
Severity	Medium
Assigned to	Developer
Priority	4

Description: In the “My Info” tab, under the “Qualifications” section, the “From” date field allows users to select future dates. This should not be possible as qualifications cannot start in the future.

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Steps to reproduce:

- Log in to the OrangeHRM system.
- Navigate to the “My Info” tab.
- Go to the “Qualifications” section.
- Click on the “From” date field to open the calendar.
- Select a future date.

Expected result: The calendar should restrict the selection to past and present dates only.

Actual result: The calendar allows the selection of future dates.

The screenshot shows the OrangeHRM PIM interface. The top navigation bar is orange with the PIM logo. Below it, the 'Qualifications' tab is active. On the left, there's a sidebar with tabs for Dependents, Immigration, Job, Salary, Report-to, Qualifications (which is highlighted in orange), and Memberships. The main content area is titled 'Qualifications' and contains a form for 'Add Work Experience'. It has fields for 'Company*', 'Job Title*', and 'From'. The 'From' field is currently set to '2024-31-12', which is a future date. There are also icons for a house, user profile, and help.

Bug ID number	B_005
Name	Past Date Selection in Immigration Expiry Date
Reporter	Sushma
Submit Date	06/09/2024, 11:04 AM
Summary	The expiry date field in the immigration section allows selection of past dates, which is incorrect.
Platform	WINDOWS

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Browser	CHROME
Severity	Medium
Assigned to	Developer
Priority	5

Description: In the “My Info” tab, under the “Immigration” section, the expiry date field allows users to select past dates using the calendar. This should not be possible as an expiry date cannot be in the past.

Steps to reproduce:

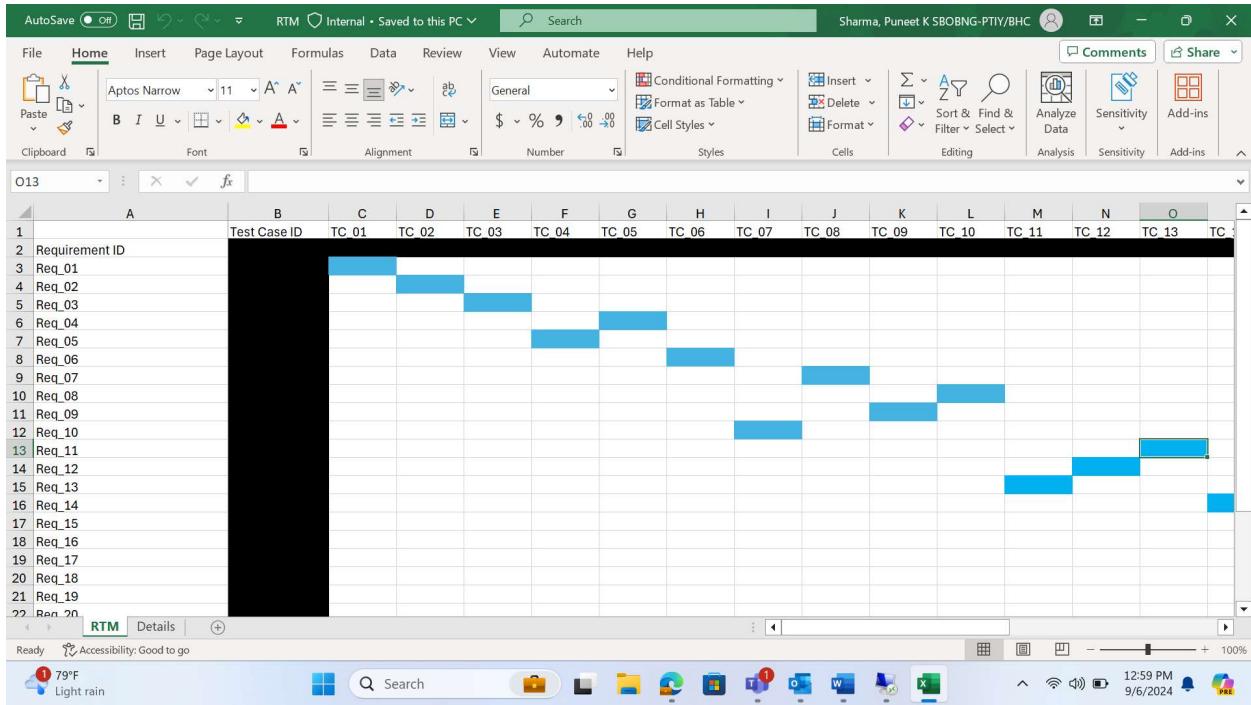
- Log in to the OrangeHRM system.
- Navigate to the “My Info” tab.
- Go to the “Immigration” section.
- Click on the expiry date field to open the calendar.
- Select a past date.

Expected result: The calendar should restrict the selection to present and future dates only.

Actual result: The calendar allows the selection of past dates.

The screenshot shows the 'Add Immigration' form in the OrangeHRM PIM system. The top navigation bar is orange with the PIM logo and user profile. Below it, a secondary navigation bar has tabs for Personal Details, Contact Details, Emergency Contacts, Dependents, Immigration (which is highlighted in orange), and Job. The main form area is titled 'Add Immigration'. It has fields for 'Document' (with 'Passport' selected), 'Number*', 'Issued Date' (with a date picker icon), and 'Expiry Date' (with a date picker icon). In the 'Expiry Date' field, the value '1974-11-09' is entered, which is a past date. The entire screenshot is framed by a light gray border.

Requirements Traceability Matrix



Case Study By

Puneet Kumar Sharma