

Part 1: Bug Finding Challenge - UI.

1. Title: Bug

Test Environment:

<https://wmxrwwq14uc.execute-api.us-east-1.amazonaws.com/Prod/Account/Login>

Severity: Low

Description: On the login page the Employer is able to click on the "Paylocity Benefits Dashboard" sign. Then the user landed on the "Paylocity Benefits Dashboard" Add Employee Page. The Add Employee button is clickable. Employer is able to type First Name, Last Name, Dependents. Add button is not clickable. Cancel button is clickable.

Steps to reproduce:

1. Open

<https://wmxrwwq14uc.execute-api.us-east-1.amazonaws.com/Prod/Account/Login>

2. Click on the "Paylocity Benefits Dashboard" sign => Add Employee button.

3. Type First Name, Last Name, Dependents => click Add button (not clickable).

4. Click on the cancel button.

Expected result: Employer should not be able to land on the "Paylocity Benefits Dashboard" Add Employee Page after they click on the "Paylocity Benefits Dashboard" Add Employee button.

Dashboard” sign.

The screenshot shows a web browser window with the URL `wmxrwq14uc.execute-api.us-east-1.amazonaws.com/Prod/Benefits`. The browser's tab bar shows several open tabs, including "Play: Words - EdC...", "Think Ideas, Not F...", "https://www.cosm...", "repl.it - online RE...", and "Maria_Yakubova_R...". The main content area displays the "Paylocity Benefits Dashboard". A modal form titled "Add Employee" is open, featuring a close button (X) in the top right corner. The form contains three input fields: "First Name" with the value "Maria", "Last Name" with the value "Yakubova", and "Dependants" with the value "2". At the bottom right of the modal, there are two buttons: a red "Add" button and a grey "Cancel" button. In the background, a table with columns "Id" and "Last Name" is partially visible, along with a red "Add Employee" button on the dashboard.

Actual results:

The screenshot shows the same web browser window as before, but the "Add Employee" modal is closed. The main content area displays the "Paylocity Benefits Dashboard". Below the dashboard title, there is a table with the following headers: "Id", "Last Name", "First Name", "Dependants", "Salary", "Gross Pay", "Benefits Cost", "Net Pay", and "Actions". Below the table headers, there is a red "Add Employee" button.

Id	Last Name	First Name	Dependants	Salary	Gross Pay	Benefits Cost	Net Pay	Actions
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2. Title: Bug

Test data:

<https://wmxrwq14uc.execute-api.us-east-1.amazonaws.com/Prod/Account/Login>

Username: TestUser49

Password: G#_0\$A_mjp4-

Test Environment:

<https://wmxrwq14uc.execute-api.us-east-1.amazonaws.com/Prod/Benefits>

Severity: High

Description: Employer signed in on the “Paylocity Benefits Dashboard” Add Employee Page. Employer is able to click on the Add Employee button. Employer

is able to type First Name, Last Name, Dependents. Employer is able to click on the Add Employee button.

Steps to reproduce:

1. Open

<https://wmxrwq14uc.execute-api.us-east-1.amazonaws.com/Prod/Account/>

[Login](#)

2. Sign in: login - TestUser49; password - G#_0\$A_mjp4-
3. Click on the Add Employee button.
4. Type First Name, Last Name, Dependents => click Add Employee button.

Expected result: Employer should see under the Last Name - Last Name, under the First Name - First Name.

Actual results: Under the Last Name Employer sees the First Name, under the First Name user sees the Last Name.

wmxrwq14uc.execute-api.us-east-1.amazonaws.com/Prod/Benefits

Play: Words - EdC... Think Ideas, Not F... https://www.cosm... repl.it - online RE... Maria_Yakubova_R...

Id	Last Name	First Name	Dependents	Salary	Gross Pay	Benefits Cost	Net Pay
8cc30949-0eaa-438a-b074-df110660e35b	Anjelina	Jolie	3	52000.00	2000.00	96.15	1903.85
97f3fa9a-ab55-48f1a04dcb2972a9							1903.85
a816f54e-f18e-44093cf6ff240fc							1961.54
b9261b8e-ed54-497b60c46d0bca							1615.38
d90342b3-0ab0-4cf15669ab14							1961.54

Add Employee

First Name:

Last Name:

Dependents:

wmxrwq14uc.execute-api.us-east-1.amazonaws.com/Prod/Benefits

Play: Words - EdC... Think Ideas, Not F... https://www.cosm... repl.it - online RE... Maria_Yakubova_R...

Paylocity Benefits Dashboard [Log Out](#)

Id	Last Name	First Name	Dependents	Salary	Gross Pay	Benefits Cost	Net Pay	Actions
24ce3663-6232-4003-a369-d60cce283f5b	Ana	Keane	1	52000.00	2000.00	57.69	1942.31	
2d8910b5-ba37-4f4d-926e-4972343ec2fe	Bob	Smith	1	52000.00	2000.00	57.69	1942.31	
762c7265-ae73-4d14-bfdb-d2387d0543d5	Kurt	Russel	1	52000.00	2000.00	57.69	1942.31	

3. Title: Bug

Test data:

<https://wmxrwq14uc.execute-api.us-east-1.amazonaws.com/Prod/Account/Login>

Username: TestUser49

Password: G#_0\$A_mjp4-

Test Environment:

<https://wmxrwq14uc.execute-api.us-east-1.amazonaws.com/Prod/Benefits>

Severity: Low

Description: Employer should be able to see the Employee List in alphabetical order by the Last Name.

Steps to reproduce:

1. Open

<https://wmxrwq14uc.execute-api.us-east-1.amazonaws.com/Prod/Account/Login>

















2. Sign in: login - TestUser49; password - G#_0\$A_mjp4-

3. Click on the Add Employee button.

4. Type First Name, Last Name, Dependents => click Add Employee button.

Expected result: Employer should see the Employee List in alphabetical order by the Last Name.

Actual result: Employer sees the Employee List is not in alphabetical order by the Last Name.

Id	Last Name	First Name	Dependents	Salary	Gross Pay	Benefits Cost	Net Pay	Actions
24ce3663-6232-4003-a369-d60cce283f5b	Ana	Keane	1	52000.00	2000.00	57.69	1942.31	 
2d8910b5-ba37-4f4d-926e-4972343ec2fe	Bob	Smith	1	52000.00	2000.00	57.69	1942.31	 
762c7265-ae73-4d14-bfdb-d2387d0543d5	Kurt	Russel	1	52000.00	2000.00	57.69	1942.31	 
8ac54429-62f9-4481-a1de-52a5c868fb1a	Anjelina	Jolie	2	52000.00	2000.00	76.92	1923.08	 
8cc30949-0eaa-438a-b074-df110660e35b	Anjelina	Jolie	3	52000.00	2000.00	96.15	1903.85	 
97f3fa9a-ab55-48ff-98b0-a04dcb2972a9	New	Employee	3	52000.00	2000.00	96.15	1903.85	 
a816f54e-f18e-4409-816a-93cf6ff240fc	Maria	Yakubova	0	52000.00	2000.00	38.46	1961.54	 
b9261b8e-ed54-49c3-8b83-7b60c46d0bca	Robert	De Niro	18	52000.00	2000.00	384.62	1615.38	 

4. Title: Bug

Test data:

<https://wmxrwq14uc.execute-api.us-east-1.amazonaws.com/Prod/Account/Login>

Username: TestUser49

Password: G#_0\$A_mjp4-

Test Environment:

<https://wmxrwq14uc.execute-api.us-east-1.amazonaws.com/Prod/Benefits>

Severity: Highest

Description: When Employer adds between 5 and 17 dependents the benefit cost calculation is not correct.

Steps to reproduce:

1. Open

<https://wmxrwq14uc.execute-api.us-east-1.amazonaws.com/Prod/Account/Login>



2. Sign in: login - TestUser49; password - G#_0\$A_mjp4-

3. Click on the Add Employee button.

4. Type First Name, Last Name, Dependents = 5 => click Add Employee button.

Expected result: Employer should see the Benefits Cost = 134.61.

Actual result: User sees the Benefits Cost = 134.62.

Id	Last Name	First Name	Dependents	Salary	Gross Pay	Benefits Cost	Net Pay	Actions
24ce3663-6232-4003-a369-d60cce283f5b	Ana	Keane	5	52000.00	2000.00	134.62	1865.38	 

5. Title: Bug

Test data:

<https://wmxrwq14uc.execute-api.us-east-1.amazonaws.com/Prod/Account/Login>

Username: TestUser49

Password: G#_0\$A_mjp4-

Test Environment:

<https://wmxrwq14uc.execute-api.us-east-1.amazonaws.com/Prod/Benefits>

Severity: Highest

Description: When Employer adds between 18 and 30 dependents the benefit cost calculation is not correct.

Steps to reproduce:



1. Open

<https://wmxrwq14uc.execute-api.us-east-1.amazonaws.com/Prod/Account/Login>

2. Sign in: login - TestUser49; password - G#_0\$A_mjp4-
3. Click on the Add Employee button.
4. Type First Name, Last Name, Dependents = 18 => click Add Employee button.

Expected result: User should see the Benefits Cost = 384.60.

Actual result: User sees the Benefits Cost = 384.62.

Id	Last Name	First Name	Dependents	Salary	Gross Pay	Benefits Cost	Net Pay	Actions
24ce3663-6232-4003-a369-d60cce283f5b	Ana	Keane	18	52000.00	2000.00	384.62	1615.38	 

6. Title: Bug

Test data:

<https://wmxrwwq14uc.execute-api.us-east-1.amazonaws.com/Prod/Account/Login>

Username: TestUser49

Password: G#_0\$A_mjp4-

Test Environment:

<https://wmxrwwq14uc.execute-api.us-east-1.amazonaws.com/Prod/Benefits>

Severity: Highest

Description: When Employer adds 31 or 32 dependents the benefit cost calculation is not correct.

Steps to reproduce:



1.Open

<https://wmxrwwq14uc.execute-api.us-east-1.amazonaws.com/Prod/Account/Login>

2. Sign in: login - TestUser49; password - G#_0\$A_mjp4-
3. Click on the Add Employee button.
4. Type First Name, Last Name, Dependents = 31 => click Add Employee button.

Expected result: User should see the Benefits Cost = 634.59.

Actual result: Employer sees the Benefits Cost = 634.62.

Id	Last Name	First Name	Dependents	Salary	Gross Pay	Benefits Cost	Net Pay	Actions
24ce3663-6232-4003-a369-d60cce283f5b	Ana	Keane	31	52000.00	2000.00	634.62	1365.38	 

7. Title: Bug

Test data:

<https://wmxrwwq14uc.execute-api.us-east-1.amazonaws.com/Prod/Account/Login>

Username: TestUser49

Password: G#_0\$A_mjp4-

Test Environment:

<https://wmxrwwq14uc.execute-api.us-east-1.amazonaws.com/Prod/Benefits>

Severity: High

Description: Employer is able to add only 32 dependents.

Steps to reproduce:

1.Open

<https://wmxrwwq14uc.execute-api.us-east-1.amazonaws.com/Prod/Account/Login>

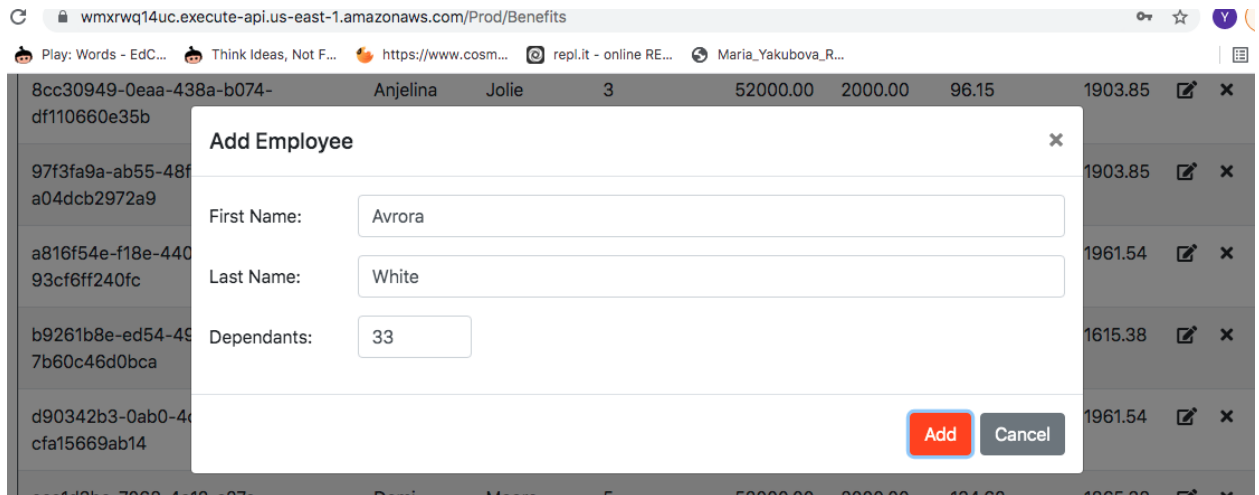
2. Sign in: login - TestUser49; password - G#_0\$A_mjp4-

3. Click on the Add Employee button.

4. Type First Name, Last Name, Dependents = 33 => click Add Employee button.

Expected result: User should be able to add an unlimited number of dependents.

Actual result: Add button is not clickable.



8. Title: Bug

Test data:

<https://wmxrwq14uc.execute-api.us-east-1.amazonaws.com/Prod/Account/Login>

Username: TestUser49

Password: G#_0\$A_mjp4-

Test Environment:

<https://wmxrwq14uc.execute-api.us-east-1.amazonaws.com/Prod/Benefits>

Severity: High

Description: Employer is able to update Last Name and First Name up to 50 numbers.

Steps to reproduce:

1. Open

<https://wmxrwq14uc.execute-api.us-east-1.amazonaws.com/Prod/Account/Login>

2. Sign in: login - TestUser49; password - G#_0\$A_mjp4-

3. Click on the ActionsModule => edit button.

4. Type First Name and Last Name 50 numbers => click Update button.

Expected result: Employer should not be able to update Last Name and First Name to numbers.

Actual result: First Name and Last Name updated to 50 numbers.

4. Type First Name ,Last Name and add numbers => click Update button.

Expected result: User should not be able to update Last Name and First Name to letters and numbers.

Actual result: First Name and Last Name updated with letters and numbers.

Id	Last Name	First Name	Dependents	Salary	Gross Pay	Benefits Cost	Net Pay	Actions
762c7265-ae73-4d14-bfdb-d2387d0543d5	Kurt1234	Russel5678	1	52000.00	2000.00	57.69	1942.31	 

10. Title: Bug

Test data:

<https://wmxrwq14uc.execute-api.us-east-1.amazonaws.com/Prod/Account/Login>

Username: TestUser49

Password: G#_0\$A_mjp4-

Test Environment:

<https://wmxrwq14uc.execute-api.us-east-1.amazonaws.com/Prod/Benefits>

Severity: High

Description: After a certain amount of time without the actions on the “[Paylocity Benefits Dashboard](#)” page, Update and Add Employees buttons are frozen. Then the Employer clicks the refresh button and lands on the wrong “[Paylocity Benefits Dashboard](#)” page .

Steps to reproduce:

1.Open

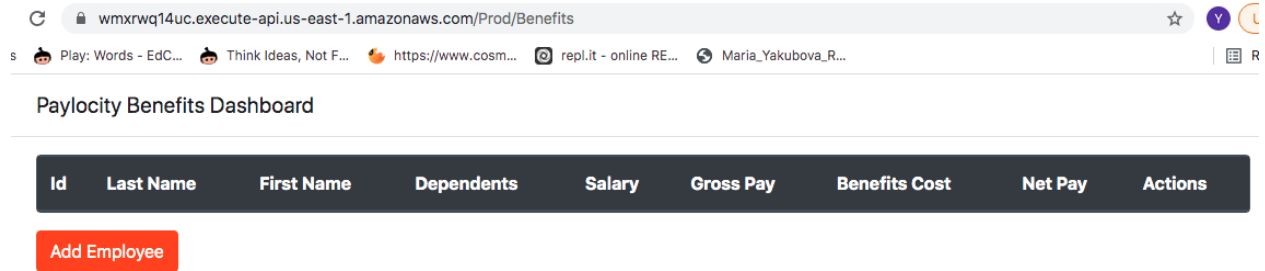
<https://wmxrwq14uc.execute-api.us-east-1.amazonaws.com/Prod/Account/Login>

2. Sign in: login - TestUser49; password - G#_0\$A_mjp4-

3. After a certain amount of time click on the refresh button.

Expected result: User should land on the login page.

Actual result: Employer is on the wrong “[Paylocity Benefits Dashboard](#)” page .



11. Title: Bug

Test data:

<https://wmxrwq14uc.execute-api.us-east-1.amazonaws.com/Prod/Account/Login>

Username: TestUser49

Password: G#_0\$A_mjp4-

Test Environment:

<https://wmxrwq14uc.execute-api.us-east-1.amazonaws.com/Prod/Benefits>

Severity: Medium

Description: On the employee table the cell “Number of employee” does not exist.

Steps to reproduce:

1. Open

<https://wmxrwq14uc.execute-api.us-east-1.amazonaws.com/Prod/Account/Login>

2. Sign in: login - TestUser49; password - G#_0\$A_mjp4-

3. Employer is on the “[Paylocity Benefits Dashboard](#)” page.

Expected result: The cell “Number of employee” on the table should be present.

Actual result: The cell “Number of employee” on the table does not exist.

Id	Last		First Name	Dependents	Salary	Gross	Benefits	Net Pay	Actions
	Name					Pay	Cost		

12. Title: Bug

Test data:

<https://wmxrwq14uc.execute-api.us-east-1.amazonaws.com/Prod/Account/Login>

Username: TestUser49

Password: G#_0\$A_mjp4-

Test Environment:

<https://wmxrwwq14uc.execute-api.us-east-1.amazonaws.com/Prod/Benefits>

Severity: Low

Description: Header name doesn't match the action type.

Steps to reproduce:

1.Open

<https://wmxrwwq14uc.execute-api.us-east-1.amazonaws.com/Prod/Account/Login>

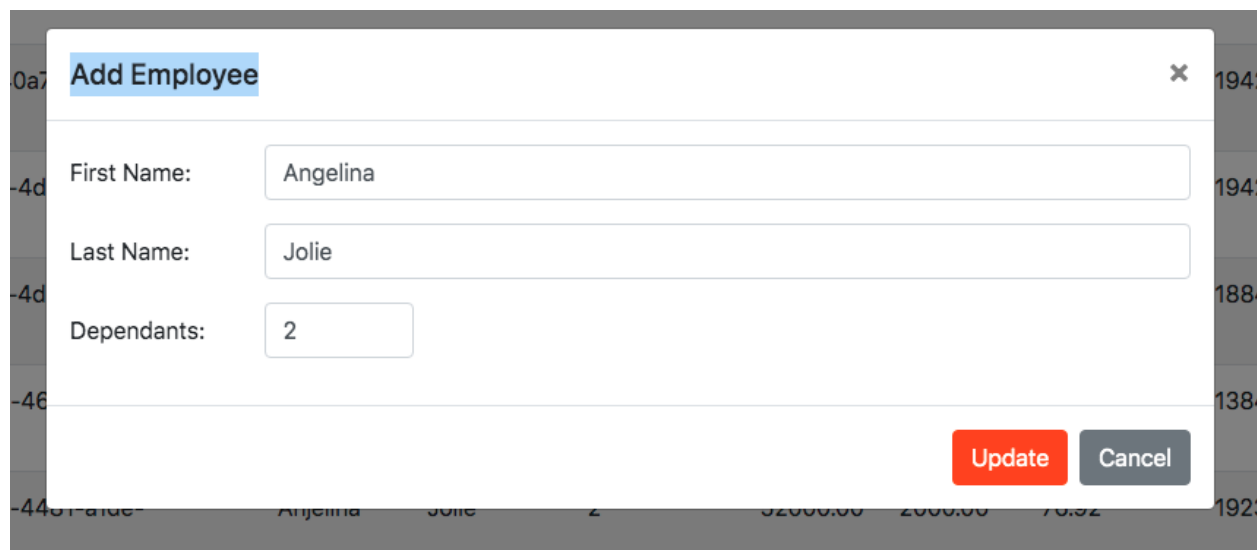
2. Sign in: login - TestUser49; password - G#_0\$A_mjp4-

3. Click on the ActionsModule => edit button.

4.Edit window appears.

Expected result: Header name should be Edit Employee.

Actual result: Header name is Add Employee.



The screenshot shows a modal dialog box titled "Add Employee". It contains three text input fields: "First Name" with the value "Angelina", "Last Name" with the value "Jolie", and "Dependants" with the value "2". At the bottom right of the dialog are two buttons: "Update" (in red) and "Cancel" (in grey). The dialog is overlaid on a blurred background of a web application.

13. Title: Defect

Test data:

<https://wmxrwwq14uc.execute-api.us-east-1.amazonaws.com/Prod/Account/Login>

Username: TestUser49

Password: G#_0\$A_mjp4-

Test Environment:

<https://wmxrwwq14uc.execute-api.us-east-1.amazonaws.com/Prod/Benefits>

Severity: Low

Description: In the Edit and Add Employee windows there is a typo in the word Dependent.

Steps to reproduce:

1. Open

<https://wmxrwwq14uc.execute-api.us-east-1.amazonaws.com/Prod/Account/Login>

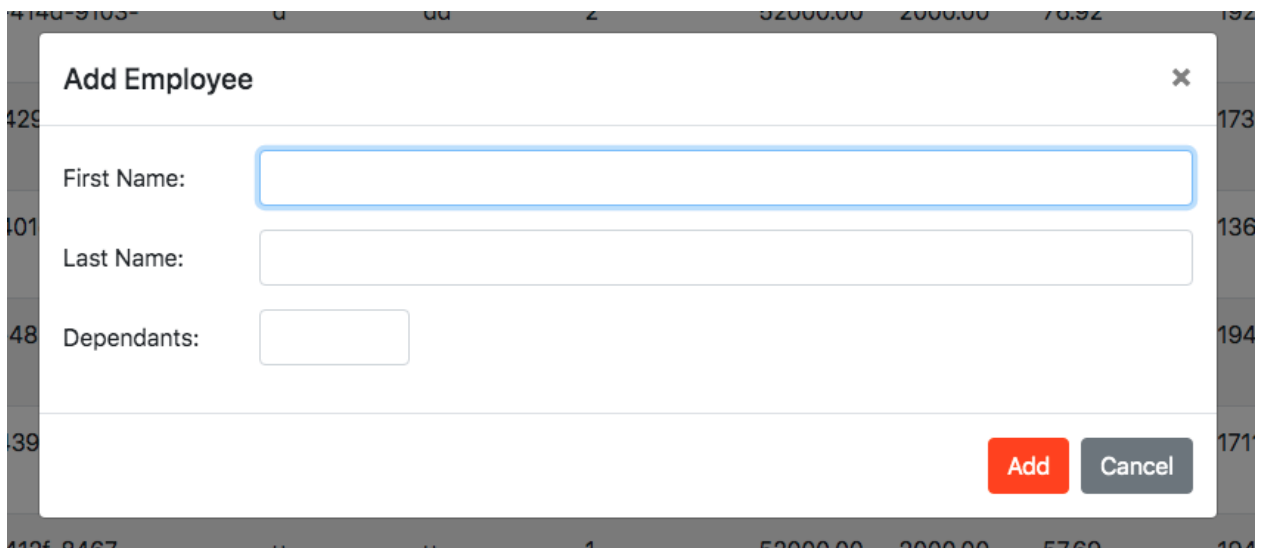
2. Sign in: login - TestUser49; password - G#_0\$A_mjp4-

3. Click on the ActionsModule => Edit button or click on the Add Employee button.

4. Edit or Add Employee window appears.

Expected result: Word Dependants should be written in the correct grammar like Dependents.

Actual result: Employer sees word *Dependants*.



The screenshot shows a modal dialog box titled "Add Employee" with a close button (X) in the top right corner. The dialog contains three input fields: "First Name:", "Last Name:", and "Dependants:". The "Dependants:" label contains a typo. At the bottom right, there are two buttons: "Add" (red) and "Cancel" (grey).

The image shows a modal window titled "Add Employee" with a close button (X) in the top right corner. The form contains three input fields: "First Name" with the value "Angelina", "Last Name" with the value "Jolie", and "Dependants" with the value "2". At the bottom right of the modal are two buttons: "Update" (orange) and "Cancel" (grey). The modal is overlaid on a blurred background of a data table.

First Name	Last Name	Dependants	Salary	Commission	Job
Angelina	Jolie	2	52000.00	2000.00	70.92

Expected result: Word Dependants should be written in the correct grammar like Dependents.