

UI Bugs

Test data for user log in:

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

Username: TestUser893

Password: e2r^NQ_[SFfF

Bug1:

Bug Title: Data Misalignment – First and Last Name Swapped in Dashboard

Description: When adding a new employee, the first and last names are swapped in the dashboard columns.

Severity: Medium

Steps to Reproduce:

1. Login with valid credentials.
2. Click **Add Employee**.
3. Enter First Name: Test User1
4. Enter Last Name: Nayak
5. Enter Dependents: 1 to 32
6. Click **Add**.

Actual Result:

Data is inverted; the First Name displays in the Last Name column and vice versa.

Expected Result:

Employee names must align with their respective column headers.

Paylocity Benefits Dashboard

Add Employee

First Name:	<input type="text" value="Test User1"/>
Last Name:	<input type="text" value="Nayak"/>
Dependents:	<input type="text" value="2"/>
<input type="button" value="Add"/> <input type="button" value="Cancel"/>	

Id	Last Name	First Name	Dependents	Salary	Gross Pay	Benefits Cost	Net Pay	Actions
397821f3-240a-489e-ae6f-61ee0e1d2654	maikina	nayak	19	52000.00	2000.00	403.85	1942.31	<input type="button" value="Edit"/> <input type="button" value="Delete"/>
412cf540-b8b2-4bdd-a909-7ec70f698e5c	nyra	nayak	0	52000.00	2000.00	38.46	1923.08	<input type="button" value="Edit"/> <input type="button" value="Delete"/>
695e1b69-9d21-4341-9065-8f692cfe9072	maikina	nayak	19	52000.00	2000.00	403.85	1596.15	<input type="button" value="Edit"/> <input type="button" value="Delete"/>
aae16664-b328-4475-af05-cbe2acac1cb1	nyra	nayak	0	52000.00	2000.00	38.46	1961.54	<input type="button" value="Edit"/> <input type="button" value="Delete"/>

Paylocity Benefits Dashboard

[Log Out](#)

Id	Last Name	First Name	Dependents	Salary	Gross Pay	Benefits Cost	Net Pay	Actions
397821f3-240a-489e-ae6f-61ee0e1d2654	Steve	Rogers	1	52000.00	2000.00	57.69	1942.31	<input type="button" value="Edit"/> <input type="button" value="Delete"/>
412cf540-b8b2-4bdd-a909-7ec70f698e5c	Jagyansenee	Nayak	2	52000.00	2000.00	76.92	1923.08	<input type="button" value="Edit"/> <input type="button" value="Delete"/>
695e1b69-9d21-4341-9065-8f692cfe9072	<input type="text" value="Test User1"/>	<input type="text" value="Nayak"/>	2	52000.00	2000.00	76.92	1923.08	<input type="button" value="Edit"/> <input type="button" value="Delete"/>
aae16664-b328-4475-af05-cbe2acac1cb1	maikina	nayak	19	52000.00	2000.00	403.85	1596.15	<input type="button" value="Edit"/> <input type="button" value="Delete"/>
e4a54f20-9851-468f-b308-50ec6f469c61	nyra	nayak	0	52000.00	2000.00	38.46	1961.54	<input type="button" value="Edit"/> <input type="button" value="Delete"/>

[Add Employee](#)

Bug2:

Bug Title: Missing Required Field Validation and Visual Indicators

Severity: Medium

Steps to Reproduce:

1. Click **Add Employee**.
2. Enter First Name: Test.
3. Leave Last Name empty.
4. Click **Add**.

Actual Result:

The form submission fails silently without providing any validation feedback to the user.

Expected Result:

The UI should display a clear validation error, such as "Last Name is required"

The screenshot shows a modal dialog titled "Add Employee" over a "Benefits Dashboard". The dashboard background displays a list of employees with columns for Net Pay and Action. In the modal, the "First Name" field is populated with "Test", the "Last Name" field is empty (highlighted in yellow), and the "Dependents" field is populated with "5". At the bottom of the modal are two buttons: "Add" (orange) and "Cancel" (grey).

Bug3:

Bug Title: Lack of Data Type Validation for Name Fields

Severity: Medium

Steps to Reproduce:

1. Click on the **Add Employee** button.
2. Enter numeric values in the First Name field (e.g., "98").
3. Enter numeric values in the Last Name field (e.g., "67").
4. Enter any valid number of dependents between 0 and 32.
5. Click **Add**.

Actual Result: The system accepts numeric characters in "First Name" and "Last Name" fields and successfully persists the record.

Expected Result: Name fields should strictly enforce alphabetic character input and return an error message if numeric values are detected.

Id	Last Name	First Name	Dependents	Salary	Gross Pay	Benefits Cost	Net Pay	Actions
24a59997-59ad-4b4b-b2cb-a8064e6df1eb	67	98	8	52000.00	2000.00	192.31	1807.69	 
397821f3-240a-489e-ae6f-61ee0e1d2654	Steve	Rogers	1	52000.00	2000.00	57.69	1942.31	 
412cf540-b8b2-4bdd-a909-7ec70f698e5c	Jagyansenee	Nayak	2	52000.00	2000.00	76.92	1923.08	 

Bug4:

Bug Title: UI Failure to Surface Backend Validation Errors (Dependents)

Severity: Medium

Steps to Reproduce:

1. Click on the **Add Employee** button.
2. Enter valid First Name (e.g., “user2”).
3. Enter valid Last Name (e.g., “N”).
4. Enter an invalid number in the Dependents field (e.g., 33).
5. Click **Add**.

Actual Result: While the backend correctly identifies invalid input (e.g., 33 dependents), the UI fails to catch or display the error, leaving the user without feedback.

Expected Result: Any backend validation error must be dynamically surfaced in the user interface.

The screenshot shows a browser window with the Paylocity Benefits Dashboard. A modal window titled "Add Employee" is open, containing fields for First Name (user2), Last Name (N), and Dependents (33). In the background, there's a table with columns like Id, Net Pay, and Actions. Below the dashboard, the developer tools Network tab is active, showing a request for "/employees". The response payload is displayed, including an error message for the "Dependents" field: "The field Dependents must be between 0 and 32."

Bug5:

Bug Title: Missing Input Placeholders in Add Employee Modal

Steps to Reproduce:

1. Click **Add Employee**.

Actual Result: Form fields lack instructional placeholder text.

Expected Result: Fields should utilize placeholders (e.g., "Enter First Name") to improve user guidance.

Id	Name	Name	Dependents	Salary	Pay	Cost	Pay	Actions
24a59997-59ad-4b4a-8064e6df1eb	Add Employee	x	1807.69					
397821f3-240a-489e-695e-1b69-9d21-434a	First Name:							
aae16664-b328-447e-e4a54f20-9851-468f	Last Name:							
e4a54f20-9851-468f-695e-1b69-9d21-434a	Dependents:							
				Add	Cancel			
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Bug6:

Bug Title: UI Failure to Surface Backend Validation Errors (Character Limits)

Severity: Medium

Steps to Reproduce:

6. Click on the **Add Employee** button.
7. Enter valid First Name (e.g., “any 51 characters”).
8. Enter valid Last Name (e.g., “any 51 characters”).
9. Enter a valid number in the Dependents field (e.g., 8).
10. Click **Add**.

Actual Result: The interface does not display an error message when names exceed the 50-character limit, despite the backend returning a validation failure.

Expected Result: The UI should display the specific character limit violation returned by the backend.

Bug7:

Bug Title: Absence of Success Notification on Record Creation

Severity : Low

Steps To Reproduce:

1. Click Add Employee Button
 2. Add Employee modal is displayed.
 3. Add First Name Example – “user1”
 4. Add Last Name Example – “LN”
 5. Add any dependent in the range of 0 to 32.
 6. Click Add.

Actual Result: No confirmation is provided after successfully adding a new employee.

Expected Result: A toast message or notification should confirm: "User is added successfully".

Bug8:

Bug Title: Absence of Success Notification on Record Update

Severity: Low

Steps to Reproduce:

1. Edit existing employee.
 2. Click Update.

Actual Result: The system provides no visual confirmation after an employee record is edited.

Expected Result: A success notification should be displayed following a successful update.

Bug 9:

Bug Title: Absence of Deletion Confirmation Message

Severity: Low

Steps to Reproduce:

1. Delete an employee.

Actual Result: Records are removed from the dashboard without a final confirmation message.

Expected Result: A success notification should confirm the deletion was processed.

Bug10:

Bug Title: Missing Default Value in Dependents Field

Severity: Low

Steps to Reproduce:

1. Open Add Employee modal.

Actual Result: The "Dependents" field defaults to empty rather than a standard value.

Expected Result: The field should default to "0" for improved clarity.

The screenshot shows the 'Employee Benefits Dashboard' interface. A modal window titled 'Add Employee' is open, prompting for 'First Name' (ertyuiohjkl;'), 'Last Name' (lkjhg), and 'Dependents' (1). Below the modal is a table listing employees with columns: Id, Last Name, First Name, Dependents, Salary, Gross Pay, Benefits Cost, Net Pay, and Actions. The first row's Id column contains a technical GUID (0f635c1b-0a71-47d0-8fd6-a8308add2c73).

Id	Last Name	First Name	Dependents	Salary	Gross Pay	Benefits Cost	Net Pay	Actions
0f635c1b-0a71-47d0-8fd6-a8308add2c73	tryu	tyui	0	52000.00	2000.00	38.46	1961.54	
24a59997-59ad-4b4b-b2cb-a8064e6df1eb	67	98	8	52000.00	2000.00	192.31	1807.69	
397821f3-240a-489e-ae6f-61ee0e1d2654	Steve	Rogers	1	52000.00	2000.00	57.69	1942.31	
3c1b1c1b-8f24-4215-b3a1-7a9ce743c34c	rejk	fghjk	2	52000.00	2000.00	76.92	1923.08	
695e1b69-9d21-4341-9065-8f692cfe9072	Test User1	Nayak	2	52000.00	2000.00	76.92	1923.08	
aae16664-b328-4475-af05-cbe2acac1cb1	maikina	nayak	19	52000.00	2000.00	403.85	1596.15	
e4a54f20-9851-468f-b308-50ec6f469c61	nyra	nayak	0	52000.00	2000.00	38.46	1961.54	

Bug11:

Bug Title: Technical GUID Exposed in Employee ID Column

Severity: Medium

Steps to Reproduce:

1. Add employee.
2. Observe ID column.

Actual Result: System-generated GUIDs are visible to end-users in the "Employee ID" column.

Expected Result: The UI should display user-friendly, numeric IDs instead of technical GUID strings.

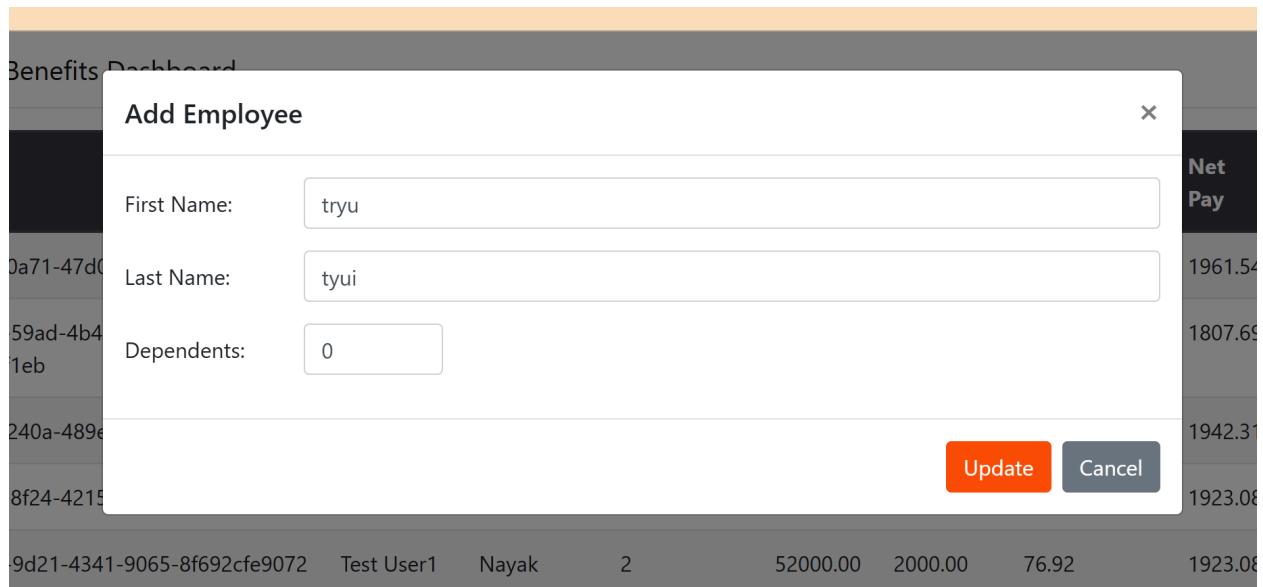
The screenshot shows the 'Employee Benefits Dashboard' interface. A table lists employees with columns: Id, Last Name, First Name, Dependents, Salary, Gross Pay, Benefits Cost, Net Pay, and Actions. The Id column contains several technical GUIDs (e.g., 0f635c1b-0a71-47d0-8fd6-a8308add2c73, 24a59997-59ad-4b4b-b2cb-a8064e6df1eb, 397821f3-240a-489e-ae6f-61ee0e1d2654, etc.) which are highlighted with yellow boxes.

Id	Last Name	First Name	Dependents	Salary	Gross Pay	Benefits Cost	Net Pay	Actions
0f635c1b-0a71-47d0-8fd6-a8308add2c73	tryu	tyui	0	52000.00	2000.00	38.46	1961.54	
24a59997-59ad-4b4b-b2cb-a8064e6df1eb	67	98	8	52000.00	2000.00	192.31	1807.69	
397821f3-240a-489e-ae6f-61ee0e1d2654	Steve	Rogers	1	52000.00	2000.00	57.69	1942.31	
3c1b1c1b-8f24-4215-b3a1-7a9ce743c34c	rejk	fghjk	2	52000.00	2000.00	76.92	1923.08	
695e1b69-9d21-4341-9065-8f692cfe9072	Test User1	Nayak	2	52000.00	2000.00	76.92	1923.08	
aae16664-b328-4475-af05-cbe2acac1cb1	maikina	nayak	19	52000.00	2000.00	403.85	1596.15	
e4a54f20-9851-468f-b308-50ec6f469c61	nyra	nayak	0	52000.00	2000.00	38.46	1961.54	

Bug12:**Bug Title: Incorrect Modal Header Title during Edit Action****Severity:** Medium

Steps to Reproduce:

1. Click Edit on employee.

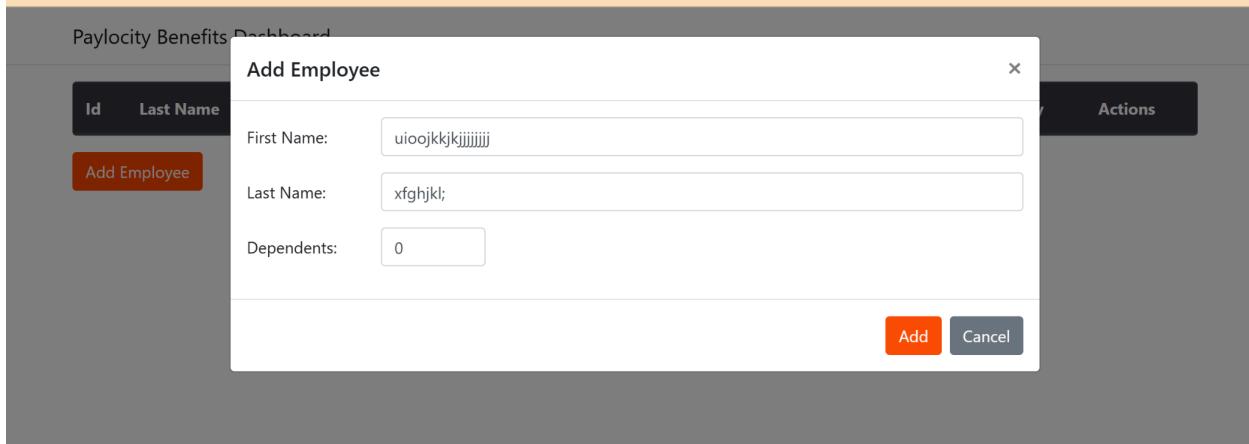
Actual Result: The "Edit" modal incorrectly displays the "Add Employee" header.**Expected Result:** The modal header should show "Edit Employee".**Bug13:****Bug Title: Inadequate Session Timeout Handling****Severity:** Medium

Steps to Reproduce:

1. Login.
2. Remain idle until session expires.

Actual Result: After session expiration, the user remains on the page, but the application becomes unresponsive.

Expected Result: The application should automatically redirect the user to the Login page upon session timeout.



Bug14:

Bug Title: UI UX Layout Distortion with Long String Inputs

Severity: Medium (UI/UX)

Steps to Reproduce:

1. Add an employee with a long First/Last Name.

Actual Result: Long names cause grid misalignment, resulting in a vertical line cutting through the "Gross Pay" column and obscuring data.

Expected Result: The table layout should be responsive to name length without breaking column alignment.

Bug15:

Bug Title: Missing Deletion Confirmation Dialog

Severity : Low

Steps to Reproduce

- 1) Click on Delete icon on the user from the dashboard
 - 2) Click on delete button for the user

Actual Result: Clicking the delete icon immediately removes the record without verification.

Expected Result: A confirmation popup (e.g., "Are you sure you want to delete this employee?") should be triggered to prevent accidental data loss.

Bug 16:

Bug Title: Update Button State Logic Error

Severity: Medium

Steps to Reproduce:

- ## 1. Open Edit modal.

2. Make no changes.

Actual Result: The "Update" button remains enabled even if no modifications have been made to the record.

Expected Result: The button should remain disabled until the system detects a change in the input fields.

The screenshot shows a web-based application interface. On the left, there's a sidebar with a dark header containing the word 'Dashboard'. Below the header, there are several menu items, one of which is 'Name'. The main content area has a title 'Add Employee'. Inside the dialog, there are three input fields: 'First Name' with the value 'tryu', 'Last Name' with the value 'tyui', and 'Dependents' with the value '0'. At the bottom right of the dialog is a red 'Update' button, which is currently highlighted with a yellow glow, indicating it is active or clickable. To the right of the dialog, there is a table with two rows. The columns are labeled 'Gross Pay' and 'Benefits Cost'. The first row shows values 2000.00 and 38.46. The second row shows values 2000.00 and 192.31. Below the table, there is some text: 'Rogers' followed by a sequence of numbers and letters: '1 52000.00 2000.00 57.69'.

Bug 17:

Bug Title: Lack of Defined Sorting Logic for Employee Records

Severity: Medium

Steps to Reproduce:

1. Add multiple employees.

Actual Result: Records appear in an inconsistent or random order.

Expected Result: Records should follow a logical sorting order, such as "Newest First".

a8308add2c73							
24a59997-59ad-4b4b-b2cb-a8064e6df1eb	67	98	8	52000.00	2000.00	192.31	1807.69
397821f3-240a-489e-ae6f-61ee0e1d2654	Steve	Rogers	1	52000.00	2000.00	57.69	1942.31
3c1b1c1b-8f24-4215-b3a1-7a9ce743c34c	rejk	fghjk	2	52000.00	2000.00	76.92	1923.08
581a7b35-ffae-4e90-aa78-c5aee1ded0f9	sdf	sfdag	3	52000.00	2000.00	96.15	1903.85
5b619486-884c-4762-9c0c-eed94ccfc4df	AA	AAA	1	52000.00	2000.00	57.69	1942.31
695e1b69-9d21-4341-9065-8f692cfe9072	Test User1	Nayak	2	52000.00	2000.00	76.92	1923.08

Bug 18:

Bug Title: Improper Handling of Invalid Login Attempts

Severity: Medium

Steps to Reproduce:

1. Enter invalid username.
2. Enter password.
3. Click Login.

Actual Result: Failed logins redirect the user to a generic error page instead of showing an inline error.

Expected Result: An inline error message should be displayed on the login screen.



This page isn't working

If the problem continues, contact the site owner.

HTTP ERROR 405

Bug19:

Bug Title:Unauthorized Route Access via Browser History

Priority:High

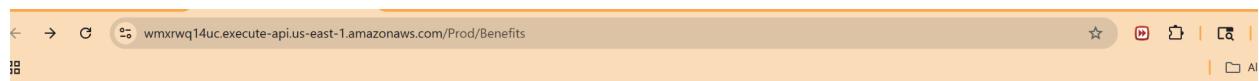
The application fails to prevent access to protected routes upon navigation through browser history after a logout event. After clicking "Log Out", a user can click the browser's back button and successfully reload the Benefits Dashboard. All sensitive employee payroll data, including Salaries and Net Pay, remains visible.

Steps to Reproduce:

1. Login to the application and view the dashboard.
2. Click the "**Log Out**" button.
3. Click the browser **Back (Left Arrow)** button.
4. Observe that the Dashboard reloads with data.

Actual Result: Users can navigate back through browser history after logging out to view cached or unauthorized dashboard data, including sensitive payroll info.

Expected Result: Protected routes must be secured; the browser should redirect to the login page or show a session timeout error.



ID	Last Name	First Name	Dependents	Salary	Gross Pay	Benefits Cost	Net Pay	Actions
121d46f9-e26e-4100-a4f6-0be199f55ae2	hello4	world4	5	52000.00	2000.00	134.62	1865.38	
1d902b77-5165-4ef0-b08f-e579d2e607af	hello2	world2	5	52000.00	2000.00	134.62	1865.38	
62048387-8e46-4f38-8211-168ff3c39e56	alpha	gamma	2	52000.00	2000.00	76.92	1923.08	
6b21f5e7-256d-4865-89d7-2e82dc00dbb3	thetha	great	7	52000.00	2000.00	173.08	1826.92	
af6e6544-29ed-42ee-99bf-7c50179656b4	hello3	world3	5	52000.00	2000.00	134.62	1865.38	

Add Employee