* Clone the project from[**https://github.com/seenivasan097/payroll.git**](https://github.com/seenivasan097/payroll.git)
* Run both API and Angular App simultaneously and perform the following tasks. The updated source code can be shared via email.

**Task 1:**

**Bug:** Fix the defect in the Department & Employee listing pages showing Inactive records.

**Expected Result:** Show only active records in both lists. This fix should not create an impact in the **All Employee** & **All Department** list.

**Task 2:**

**Bug:** Fix the below highlighted issue showing a large number of decimals.

A screenshot of a computer

Description automatically generated with medium confidence

**Expected Result:** Show only 2digits after the decimal point.

**Task 3:**

Calculate department wise active employees’ salary and display the same in the department list next to the status column.

**Task 4:**

**Bug:** Reduce the number of API calls to the bare minimum needed when loading the dashboard. Both department(**department/query**) & employee(**department/get-department-with-employee**) APIs are now being called.

**Expected Result:** Call department API alone when navigate to dashboard and call employee API when user click on Employee Tab. This way we can avoid unnecessary API calls.

**Task 5:**

* Create a new API – the API should return the most popular email domain based on employees’ usage along with the count of such employees.
* Add a new tab “Most Popular Email Domain” in the dashboard after the Employee tab.
* Bind the most popular email domain name with usage count API result under the above tab.