Use Case Name: current tariff

# Description:

This use case begins when the user when the admin enters the new or modify the Rs/unit and it is used to calculate the amount for the user to be paid monthly. The bill class also access this class for amount calculation.

# Actors:

* Admin
* User.

# trigger:

The admin presses current tariff in admin profile or user presses bill button.

# preconditions:

No pre-condition for admin way but for user way the current tariff are updated by admin for the month.

# basic FLOW:

1. when the admin presses current tariff and access the current tariff class.
2. And press the change button to change the Rs/unit variation and press confirm to store it in Database class.
3. The user presses the bill button in profile so it access the Database class for current tariff.
4. The amount is calculated from it.

# Alternates:

NO

# Exceptions:

When there is a buffer time error or the server connection might get lost or the input is other than the required.

# postconditions:

The values are stored in the respective arrays.

# Stakeholders:

NIL.