**Simple Web Cart**

Please create an application with these following specifications:

1. **Login Page**
   * User can username & password for login
   * After loggedin, they will redirected to product page
2. **Product Page**
   * User can view the products & its price
   * User can choose product for his / her cart
   * User can choose more than 1 product
     + User can use checkout button to view the summary page
3. **Summary Page**
   * User can see the selected products & price in their cart
   * For each purchase with amount > 50,000, user will get 1 coupon
   * For each purchase amount multiplication of 100,000, user will get 1 coupon
   * Show the user total coupon at checkout
   * *After user pressed comfirm button, they will redirected to history page*
4. **History Page**
   * Show all user purchase history
   * Show purchase status with the following conditionsS:
     + If the purchase time alrdy passed 3 hrs, the status is **closed**.
     + If the purchase time still within 3 hrs form now, the status is **open**.

Create the database design for these requirements

You are allowed to use your assumption for unclear matters when developing the solution

Make it a good UI

Free to use any programming language to build the solution

[[1]](#footnote-2)

1. Translated by Fabian Jevon [↑](#footnote-ref-2)