

User Stories

Rift Tech Point of Sale (POS) & Inventory Management System

As A/An	I want to	So that	Acceptance Criteria
Admin	Login with my UserID and Password	The system can authenticate me with data from database	After successful login, Home page associated to the user should be accessible
	Forgot password	I have to input my UserId, Nid Number, New Password ,	After matching the userId and NID from database, the system will change the password
	View my own profile details	I can see details information provided in the database	profile details page including editprofile button
	Update my information	I can replace the incorrect information with the right information	Update profile page including choose picture button and update profile button to submit
	Manage Customers	I can register new customers, update customer details such as name and phone number	If member name and phone number text field is not empty then system will write all the details in the database Remove button will remove Member from the database
	Manage Inventory	I can add, update, or remove products from the inventory	If all text field is filled and save button is pressed then system will save all the details in the database Remove button will remove product from the database
	Search products with name or id	I can find products easily	System will match product name or id with Data Base To show the product list

	in product browser		
	Manage shopping cart	I can add new products or remove old products and change quantity and move to check out page to serve customer	System will evaluate the stocks item from Data Base and if stock value is lower or equal than quantity than it will add product into shopping cart
	View report Dashboard	I can view overall sells, how many product out of product, top seller, top selling product and a bar chart of last 4 months sells	System will get all the data from database and show it in graphical user interface
	Checkout	I want to process customer purchases through checkout So that I can complete transactions quickly and serve more customers efficiently	Cart displays all items with quantities and pricesPayment method selection (Cash/Card/Digital) is required Member phone lookup shows points balance automaticallyPoints can be redeemed as discount with real-time calculation
	View transactions	I want to view complete information for any past transaction So that I can answer customer questions about their purchases	System shows details Transaction ID, Customer info, Salesman ID, Date/TimeAll purchased products listed with quantities and pricesPayment method, subtotal, discount, and final total displayed
	Log Out	I want to log out when leaving the workstation	Log Out button visible in navigation menu at all times Clicking it will redirected to login page

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Sales Man	Login with my user ID and password	The system can authenticate me with data from database	After successful login, Home page associated to the user should be accessible
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	Update my information	I can replace the incorrect information with the right information	Update profile page including choose picture button and update profile button to submit
	Search products with name or id product browser	I can find products easily	System will match product name or id with Data Base To show the product list
	Manage shopping cart	I can add new products or remove old products and change quantity and move to check out page to serve customer	System will evaluate the stocks from Data Base and if stock quantity is lower or equal than cart quantity then it will add product into shopping cart
	Manage Customers	I can register new customers, update customer details such as name and phone number	If member name and phone number text field is not empty then system will write all the details in the database Remove button will remove Member from the database

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