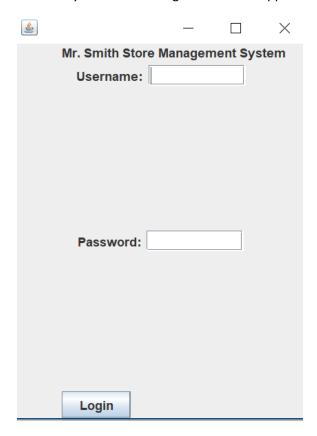
Katelyn Harrison and Jeriel Ng

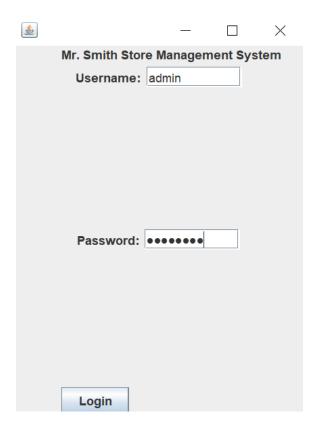
Iteration 2 Testing

• Scenario 1: Test to make sure a user can log into the system

Run the system and the login screen will appear



Step 1: Login to the system using the user information: admin & passw0rd



Step 2: The system will now open to the Main Screen

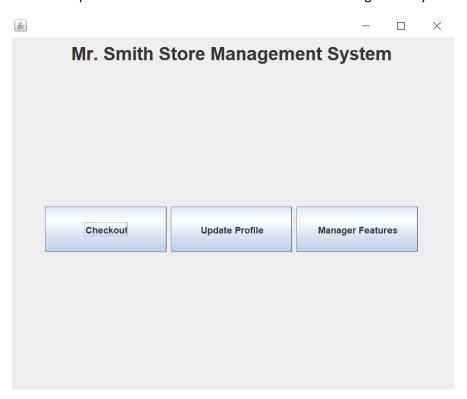


Scenario 2: Test to make sure that a user can change their login password

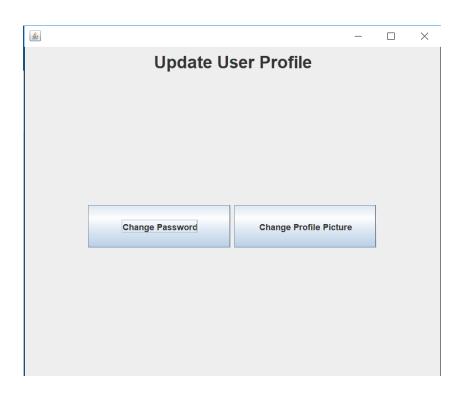
Step 1: We will look at the username and passwords for the users currently

	UserID	UserName	Password	DisplayName	IsManager	PictureName
	Filter	Filter	Filter	Filter	Filter	Filter
1	0	admin	passw0rd	Adam Smith	1	bruno_mars.jpg
2	1	josh	tunein123	JoshSmith	0	default.jpg
3	2	mrsmithrox	blablabla	Mr Smith	1	default.jpg
4	4	jeffsessions	abcdefg	jeff session	0	default.jpg
5	5	RoyMoore	password1	roy da boi	0	default.jpg
6	6	sam	sammy	Sam	0	default.jpg
7	7	johncena	lolita	John Cena	1	default.jpg

Step 2: Start on the Main Screen of the Store Management System



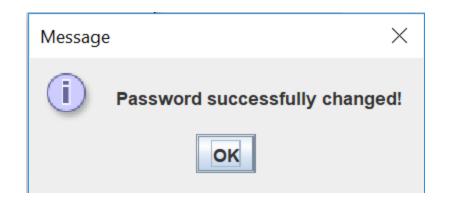
Step 3: Select the "Update Profile" button



Step 4: Select the "Change Password" button



Step 5: Type in the old password and the new password that you want then submit and this pop up window will appear



Step 6: Now we will check the database to make sure that admin password has been changed from passw0rd to password

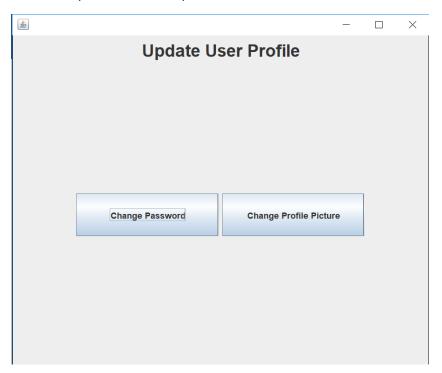
	UserID	UserName	Password	DisplayName	IsManager	PictureName
	Filter	Filter	Filter	Filter	Filter	Filter
1	0	admin	password	Adam Smith	1	bruno_mars.jpg
2	1	josh	tunein123	JoshSmith	0	default.jpg
3	2	mrsmithrox	blablabla	Mr Smith	1	default.jpg
4	4	jeffsessions	abcdefg	jeff session	0	default.jpg
5	5	RoyMoore	password1	roy da boi	0	default.jpg
6	6	sam	sammy	Sam	0	default.jpg
7	7	johncena	lolita	John Cena	1	default.jpg

 Scenario 3: Test to make sure that a user can change their display/profile picture

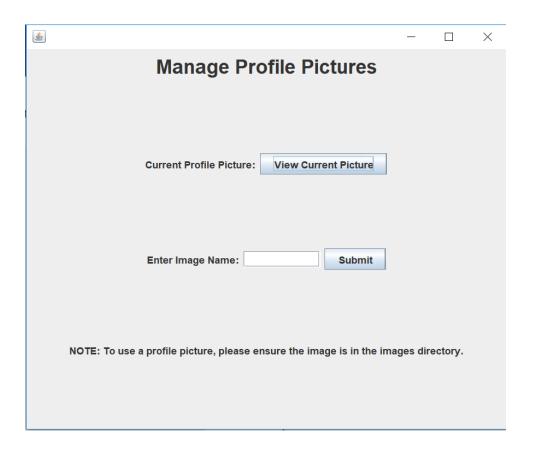
Start on the main screen of the Store Database Management System



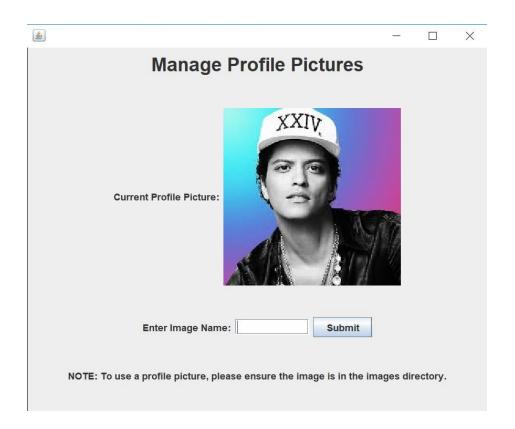
Step 1: Select the "Update Profile" button



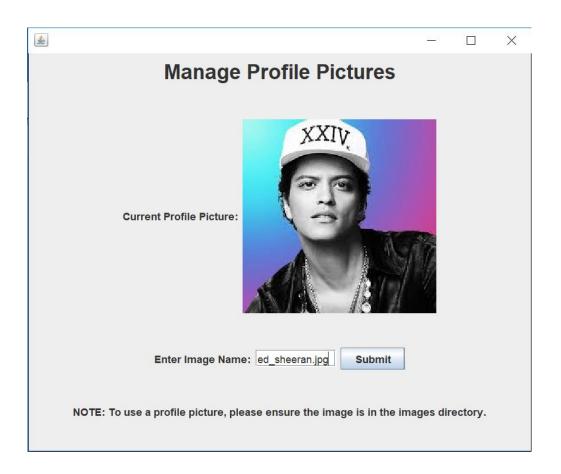
Step 2: Select the "Change Profile Picture" button



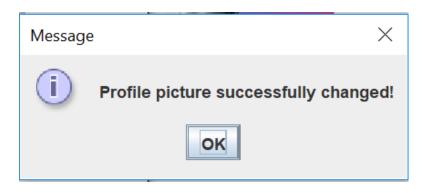
Step 3: To view our current profile picture select the "View Current Picture" button



Step 4: Type in the file name (from the images folder) of the new profile picture you wish to select in the text box at the bottom of the screen



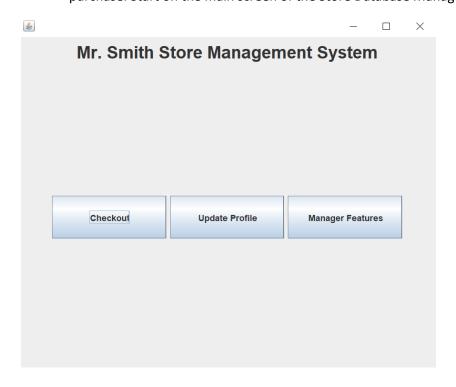
Step 5: Select submit and this message box will appear



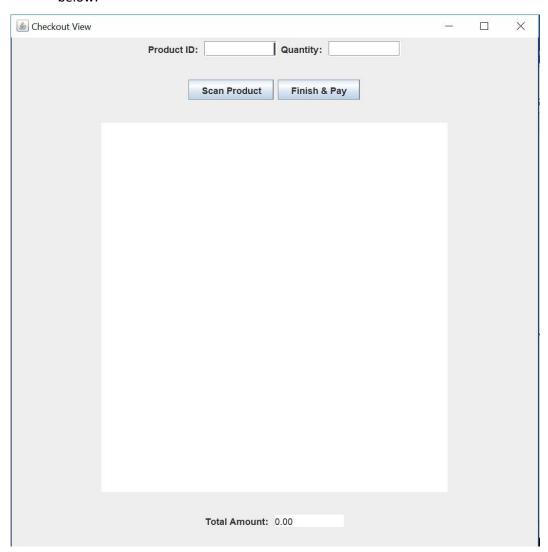
Step 6: And now we can see our new profile picture



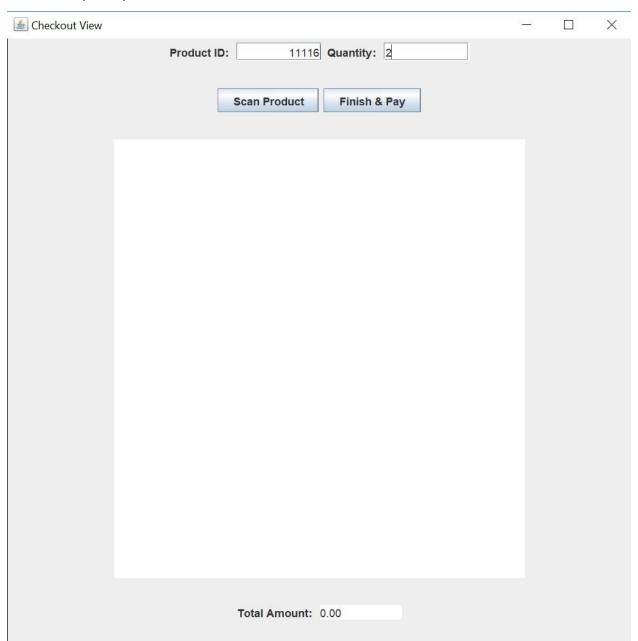
 Scenario 4: Test to make sure that a cashier can check out all of the items a customer wishes to purchase. Start on the main screen of the Store Database Management System



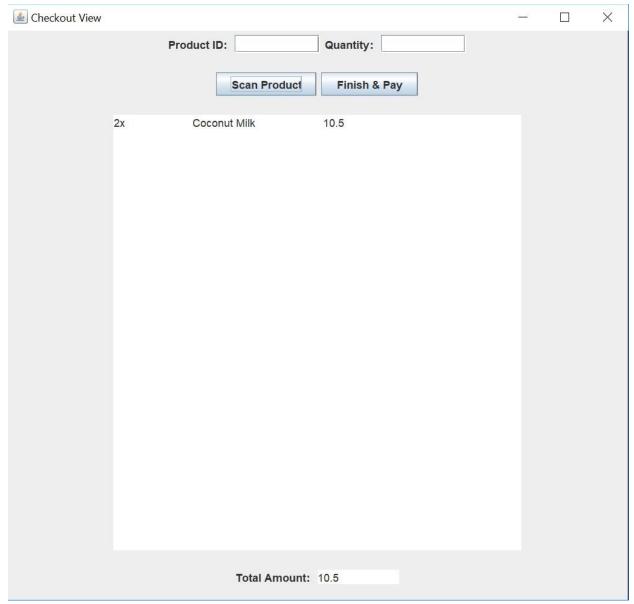
Step 1: Choose "Checkout" from the main screen. This will open our Checkout View screen below:



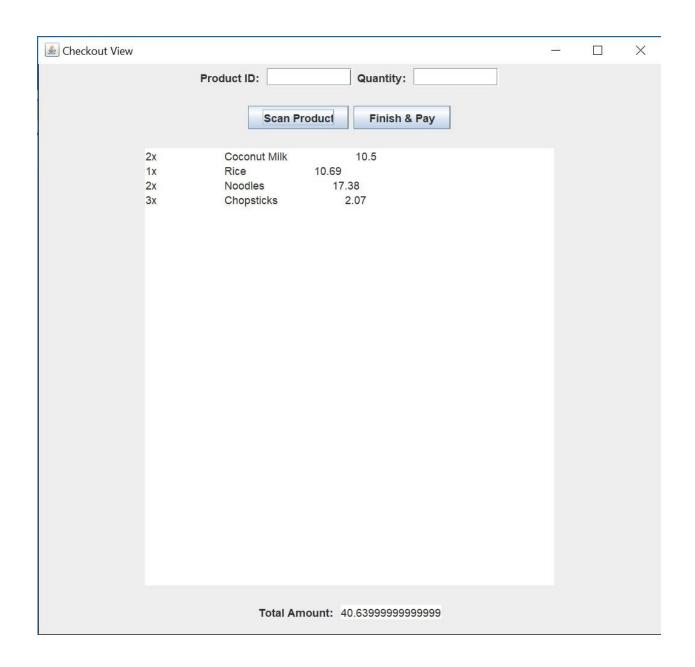
Step 2: Add the products that the customer wishes to check out by putting in the product ID and the quantity of that item.



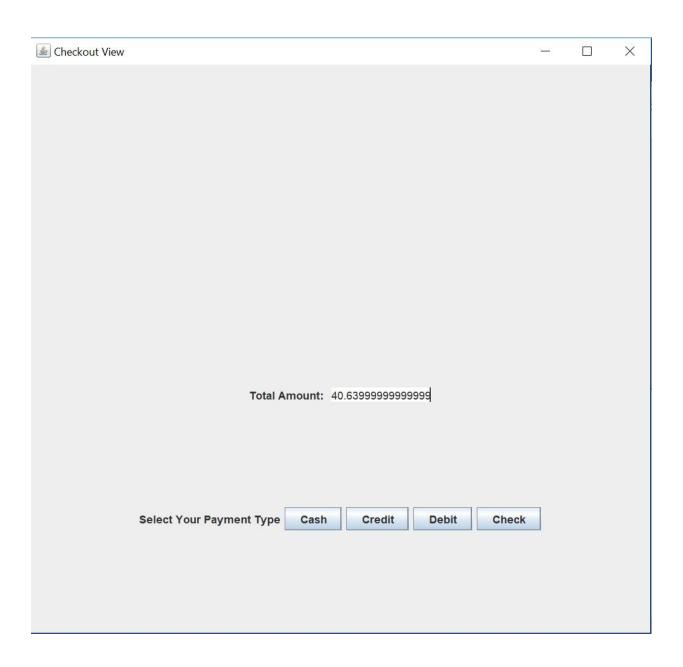
Step 3: Select "Scan Product" and that product will be added to the checkout list.



Step 4: Continue scanning products until the order is complete.

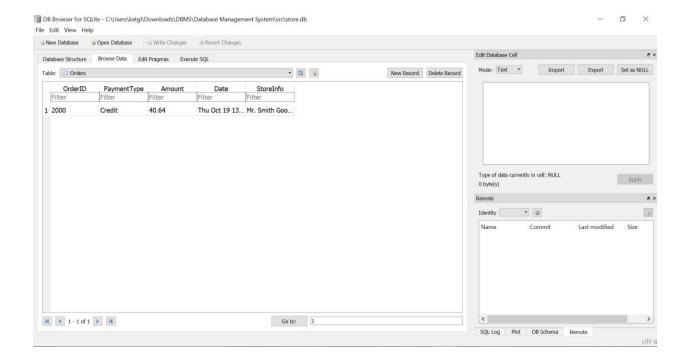


Step 5: Select "Finish & Pay" which will take you to a screen where you can select a payment type

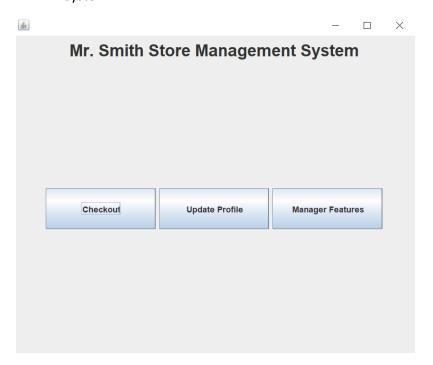


Step 6: Select your payment type and the screen will exit, confirming successful payment

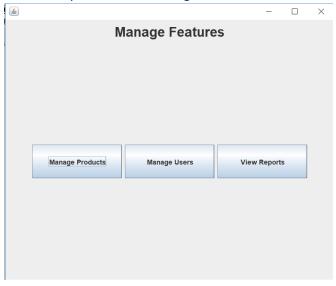
Step 7: To make sure that the order has been processed we can check the database to see that the order has been stored



 Scenario 5: Test to make sure that a manager can add a new product to the system. Start on the main screen of the Store Database Management System



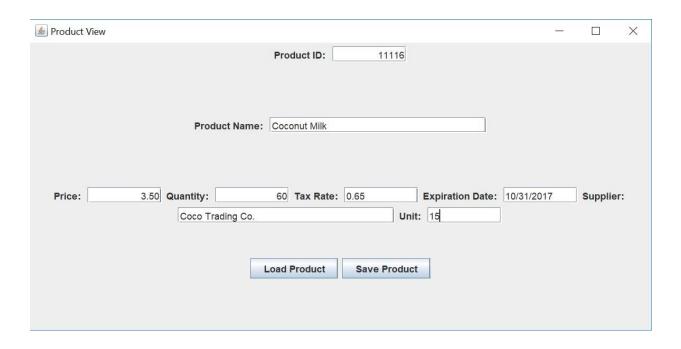
Step 1: Choose "Manage Features" from the main screen



Step 2: From the new window we will select "Manage Products". This will open our Product View screen below:

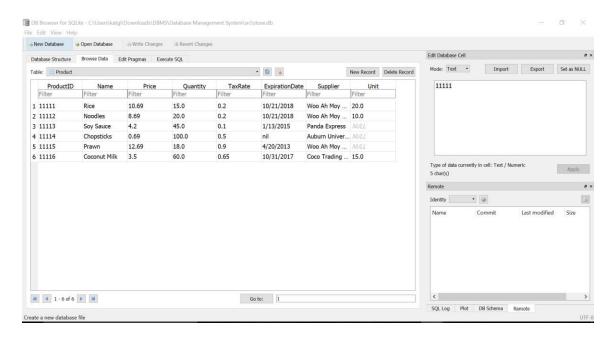


Step 3: Fill in all of the empty text fields with the new product information

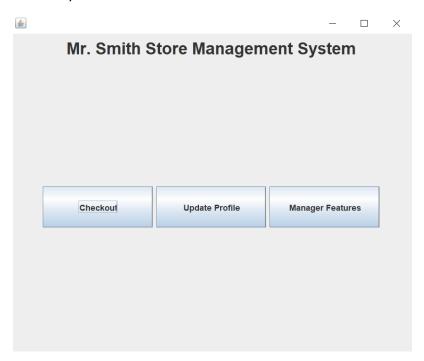


Step 4: Select "Save Product" in the Product View window

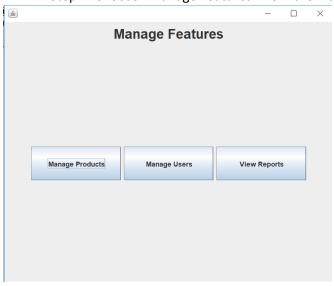
Step 5: In order to check to make sure that the add function truly works, we can look in the database and see that it did get added.



 Scenario 6: Test to make sure that a manager can update an already existing product. Start on the main screen of the Store Database Management System



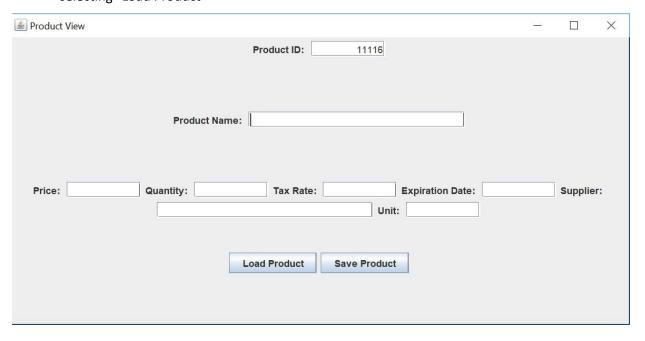
Step 1: Choose "Manage Features" from the main screen which will open a new window



Step 2: From this new window we will select "Manage Products". This will open our Product View screen below:



Step 3: Load an already existing product into the text fields by typing in its product ID and selecting "Load Product"



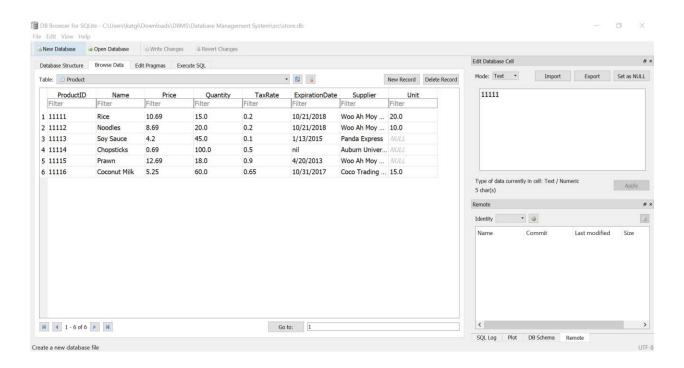
		71	
Product ID: Product Name: Coconut Milk	11116		
Price: 3.5 Quantity: 60.0 Tax Rate: 0.6 Coco Trading Co. Load Product	5 Expiration Date: Unit: 15.0	10/31/2017	Supplier:

Step 4: Make the necessary changes to the product information.

	_	
Product ID: 11116		
Product Name: Coconut Milk		
Price: 5.25 Quantity: 60.0 Tax Rate: 0.65 Expiration Date	: 10/31/2017	Supplier:
Coco Trading Co. Unit: 15.0		
Load Product Save Product		

Step 5: Save the changes made to the product by selecting "Save Product"

Step 6: In order to check to make sure that the product information was updated, we can look in the database and see that Coconut Milk's price did get changed from \$3.50 to \$5.25.



 Scenario 7: Test to make sure that a manager can create a new user, assign roles, and generate a password for the new user.

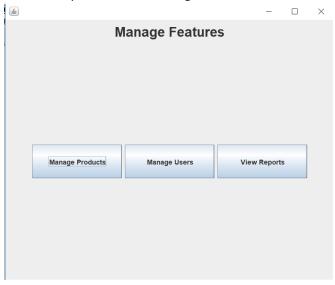
Step 1: We will look at the username and passwords for the users currently

	UserID	UserName	Password	DisplayName	IsManager	PictureName
	Filter	Filter	Filter	Filter	Filter	Filter
1	0	admin	passw0rd	Adam Smith	1	bruno_mars.jpg
2	1	josh	tunein123	JoshSmith	0	default.jpg
3	2	mrsmithrox	blablabla	Mr Smith	1	default.jpg
4	4	jeffsessions	abcdefg	jeff session	0	default.jpg
5	5	RoyMoore	password1	roy da boi	0	default.jpg
6	6	sam	sammy	Sam	0	default.jpg
7	7	johncena	lolita	John Cena	1	default.jpg

Step 2: Start on the main screen of the Store Database Management System



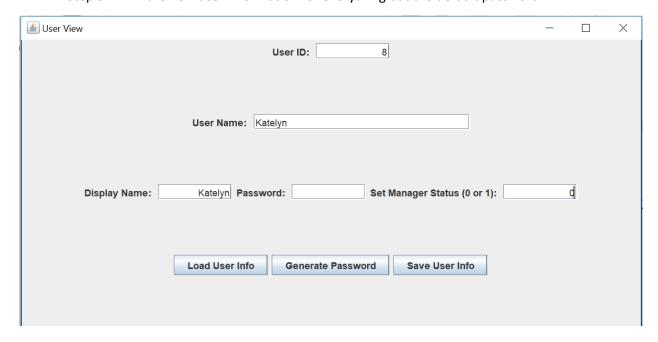
Step 3: Choose "Manage Features" from the main screen which will open a new window



Step 4: From this new window we will select "Manage Users". This will open our Manage Users screen below:

🕯 User View		_	×
	User ID:		
	User Name:		
Display Name:	Password: Set Manager Status (0 or 1):		
	Load User Info Generate Password Save User Info		
	Load Osei IIIIO Generate Password Save Osei IIIIO		

Step 5: Fill in the new user information for everything but the default password



Step 6: Now select the "Generate Password" button at the bottom and the default password will be generated in the password text field



Step 7: Select the "Save User" button at the bottom of the screen and we can check the database to see that the user was saved

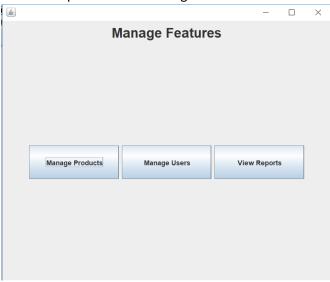
	UserID	UserName	Password	DisplayName	IsManager	PictureName
	Filter	Filter	Filter	Filter	Filter	Filter
1	0	admin	passw0rd	Adam Smith	1	bruno_mars.jpg
2	1	josh	tunein123	JoshSmith	0	default.jpg
3	2	mrsmithrox	blablabla	Mr Smith	1	default.jpg
4	4	jeffsessions	abcdefg	jeff session	0	default.jpg
5	5	RoyMoore	password1	roy da boi	0	default.jpg
6	6	sam	sammy	Sam	0	default.jpg
7	7	johncena	lolita	John Cena	1	default.jpg
8	8	Katelyn	password1	Katelyn	0	default.jpg

• Scenario 8: Test to make sure that a manager can view Business Reports.

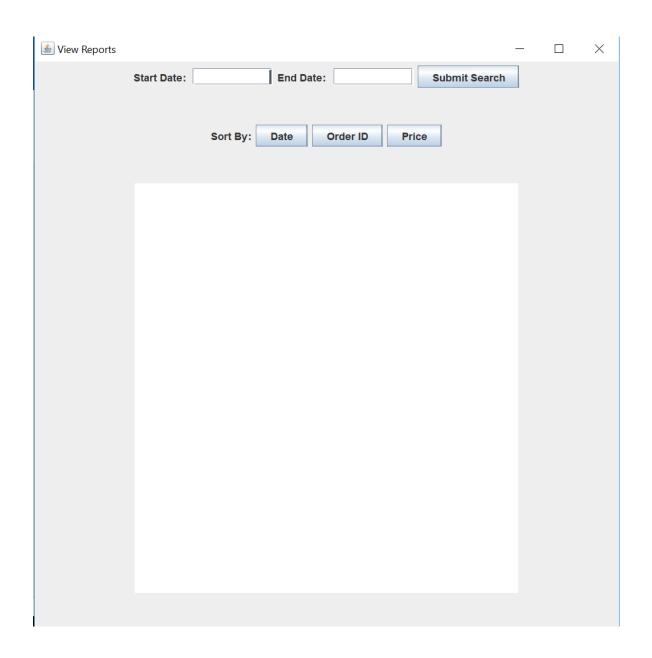
Start on the main screen of the Store Database Management System



Step 1: Choose "Manage Features" from the main screen which will open a new window



Step 2: From this new window we will select "View Reports". This will open our Business Reports screen below:



Step 3: Put in the start date and end date for the dates that you wish to view the business reports for and select "Submit Search"

