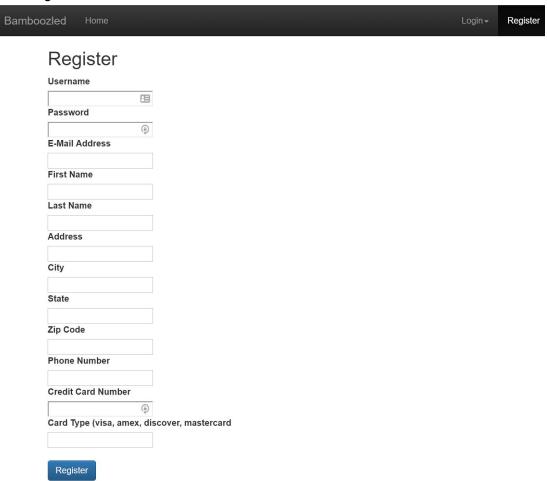
Bamboozled User Guide

Elizabeth Williams elizabeth.williams.1@stonybrook.edu Matthew Wong matthew.wong.1@stonybrook.edu Zhecheng Weng@stonybrook.edu

General Users/Customers

To register for the website:

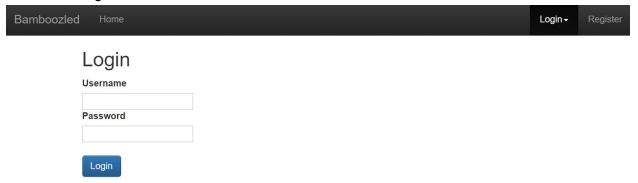
Click register, fill out form.



To log into the website:

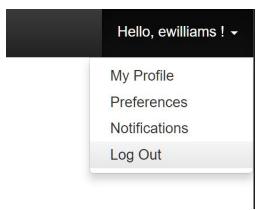


Click 'User Login'.



Enter credentials, and click Login. If credentials are incorrect, you will be returned to the login page.

To Logout:

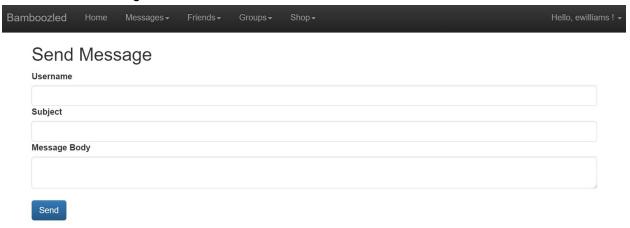


Click the arrow next to your username, then on the dropdown click log out.

To send a message:

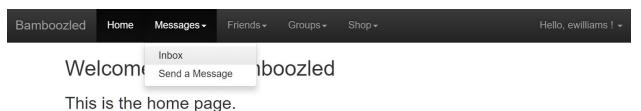


Click 'Send a Message'.

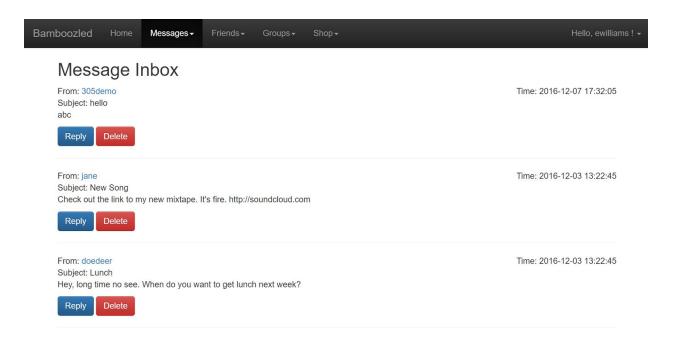


Type in a valid username, subject, and message content, then click send.

To receive a message:



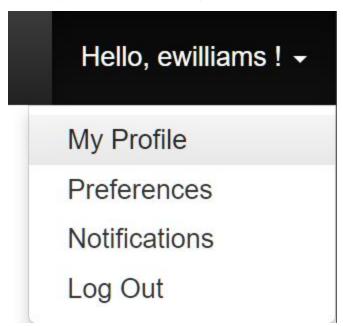
Click 'Inbox' to view messages that have been received in reverse chronological order.



To delete a message:

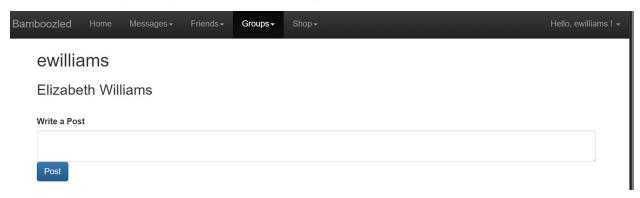
See the above screenshot, from the inbox click 'Delete' below a message.

Go to your personal page:



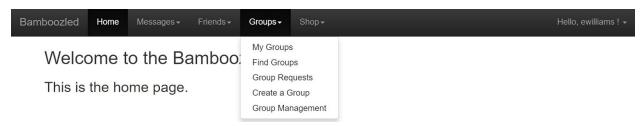
When logged in, click your username on the menu bar, then click 'My Profile'.

Post a message on your personal page:



From your personal page, enter content in the field, then click Post. The posts/messages will be displayed in reverse chronological order.

Group Interactions:



View Groups you're in/Groups you own

Click My Groups. You can click the group name to get to the group page.

Created Groups

CSE305

Group Type: study

CSE310

Group Type: study

CSE355

Group Type: study

f

Group Type: friends

Joined Groups

Friend Circle

Group Type: friends

Leave

Leave a group:

Click 'Leave' under a group you have joined.

Find a Group to request to join.

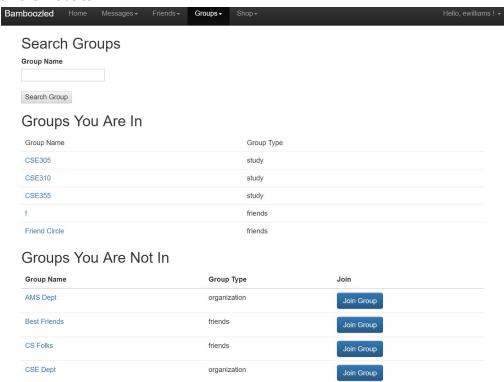
Click 'Find Groups'.

Search Groups

Group Name

Search Group

You can filter by group name if you know the name, or you can leave it blank to show all groups on the website.



Click 'Join Group' to send a request to join a group. You must wait for the owner of the group to grant access.

Accept requests to join a group you own.

Click 'Group Requests'. Under the created groups heading, you can see users who have requested to join each of your groups, and click to accept or reject them.

Group Requests

Created Groups

cse310 jane Accept Reject koshi Accept Reject

Accept an invitation to join a group.

Also on 'Group Requests', under Other Groups:

Other Groups

CSE310

Accept De	cline
-----------	-------

You can click Accept or Decline.

Create a Group

Click 'Create Group' then fill out the form and click the button.

Create Group

Name
Туре
• Club
 Organization
• O Study
 Support
• O Forum
Family
 Friends
Create Group

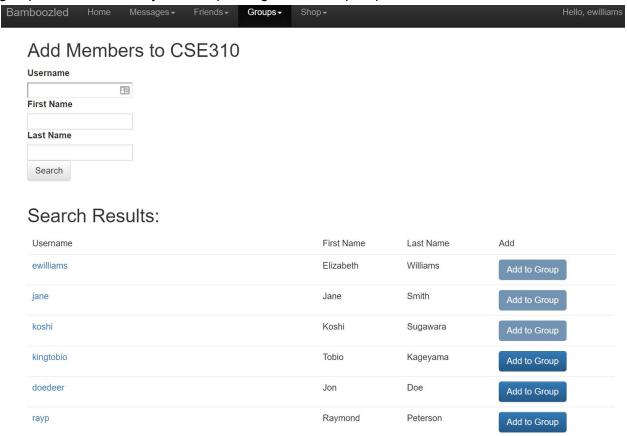
Rename and Delete a group you own.

From Group Management, click 'Rename' or 'Delete'. Delete will remove the group and any related information. Rename will send you to a page where you can enter a new name for the group.

Add new members to a group you own.

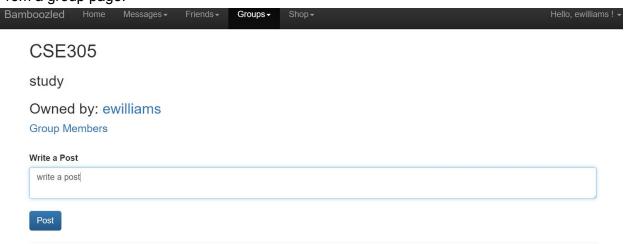
From Group Management, click 'Add Members'. Then you can filter users by first name, last name, or username, or view all users by searching with an empty form, and click the 'Add to

Group' button on users you want to add. Note that this button is disabled if the user is in the group, or if there already exists a pending membership request.



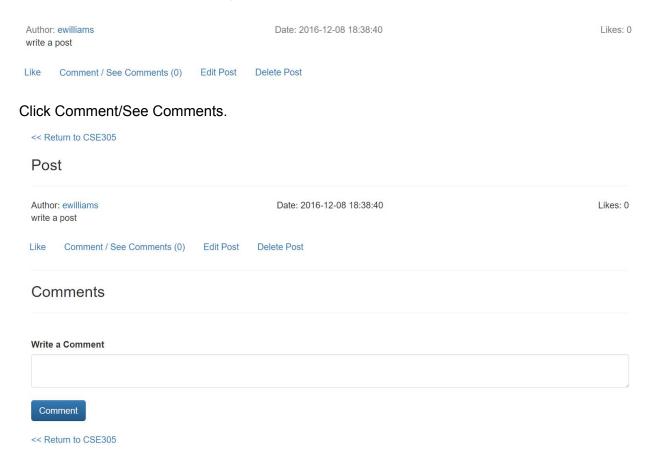
Post on a Group Page:

From a group page:



Fill form, click 'Post'.

Comment on a Group Page:



Write your comment in the form below 'Write a Comment', and click comment. Comments will be displayed below the Comments header.

Like/Unlike a Post:



Click Unlike to unlike a post.

Like/Unlike a Comment



Click 'Unlike' to unlike a comment.

Delete/Edit a Post:

Author: 6	ewilliams st.		Date: 2016-12-05 15:11:12	Likes: 1
Unlike	Comment / See Comments (2)	Edit Post	Delete Post	

Click 'Delete Post' to delete. Click 'Edit Post' to go to a form where you can edit post content, and submit it.

Note that these actions are only available to the user who wrote the post, or the user who owns the group.

Delete/Edit a Comment:

To delete a comment, click Delete Comment.

Author: ewilliams Date: 2016-12-08 18:40:58 Likes: 0

To edit a comment, click Edit Comment to be directed for a form to fill in new comment data.

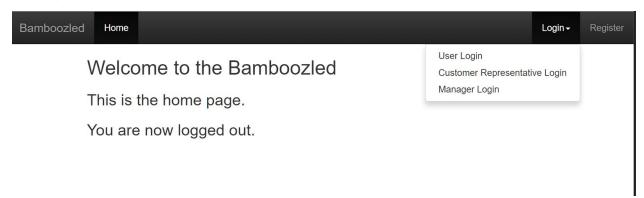
Author: ewilliams Date: 2016-12-08 18:40:58 Likes: 0 comment

Like Edit Comment Delete Comment

Note that these actions are only available to the user who wrote the comment, or the user who owns the group.

General Employees/ Customer Representative

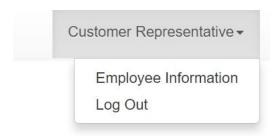
To log into the customer representative website:



Click 'Customer Representative Login':

Enter credentials, and click Login. If credentials are incorrect, you will be returned to the Customer Representative login page.

To Logout:

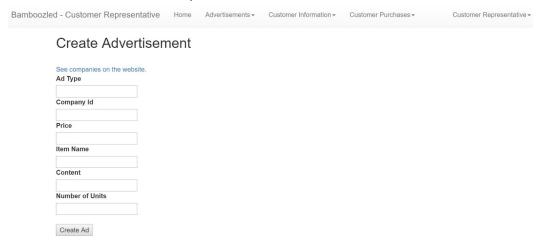


Click on the dropdown click log out.

Advertisement Interactions:

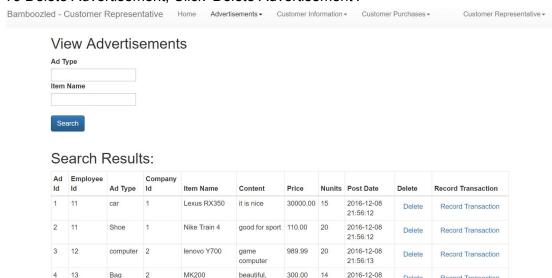


To Create an Advertisement, Click 'Create Advertisement':



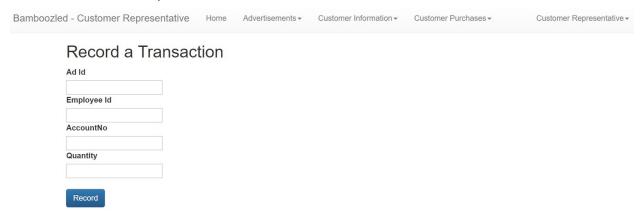
Type in a valid Ad type, Company Id, Price, ItemName, Content, Number of Units, then Click Create Ad Button

To Delete Advertisement, Click 'Delete Advertisement':



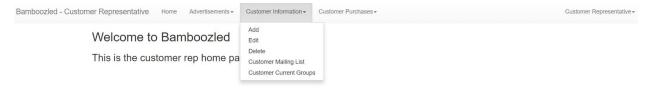
Type in a valid Ad type, ItemName, and then Click Search Button, you can view a special advertisement or you can leave it blank to show all advertisement on the website. Then you can delete the advertisement in delete lane,

To Record Transaction, Click 'Record Transaction':

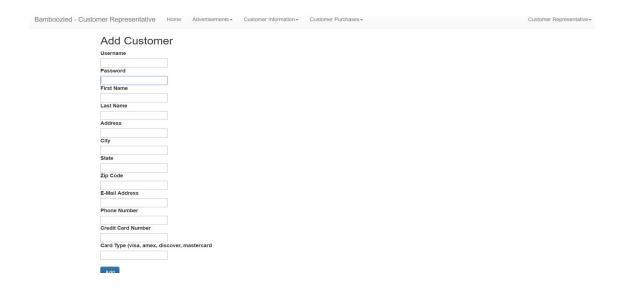


Type in a valid Ad type, Employee Id, AccountNo, Quantity, then Click Record Button, you record a transaction.

Customer Information Interactions:



To add information for a customer, Click 'add':



Type in a valid Username, Password, FirstName,LastName,Address, City, State, Zip Code, Email Address, Phone Number, Credit Card Number, choose a card type, and then Click Add Button, we can add one customer information

To edit information for a customer, Click 'Edit': Bamboozled - Customer Representative Home Advertisements Customer Information Customer Purchases View Customers Username Jane Last Name Smith Search Search Results: User Id Username Full Name Edit Delete View Groups Item Suggestions Personalized Suggestions Account History

We can Type valid username, firstname, lastname to search a customer, then in edit lane, we can click edit choice:

Item Suggestions

Personalized Suggestions

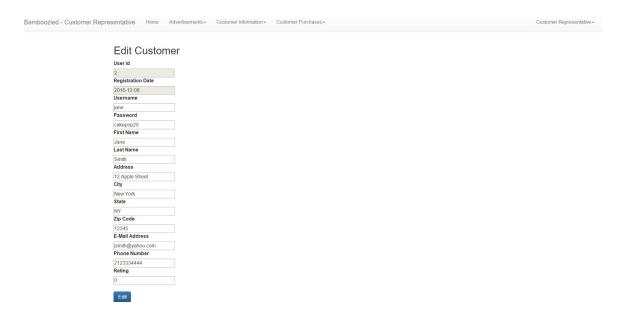
Account History

View Groups

Jane Smith

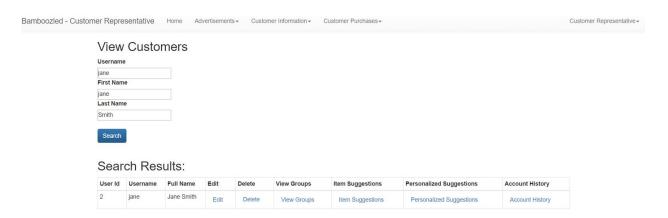
Edit

jane



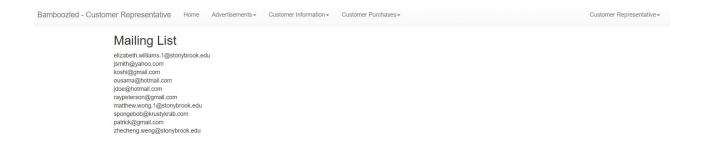
We can Edit username, password, firstname, lastname,address, city, state, zipcode, email address. Phonenumber for a customer, then click edit button.

To delete information for a customer, Click 'Delete':



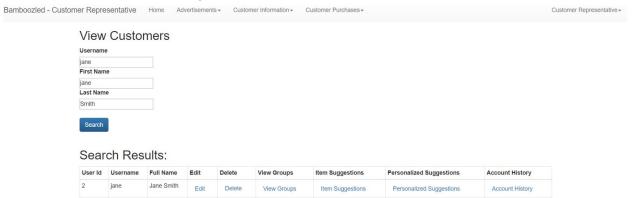
We can Type valid username, firstname, lastname to search a customer, then in delete lane, we can click delete choice, then we delete the customer.

Produce customer mailing lists, Click 'Customer Mailing List':

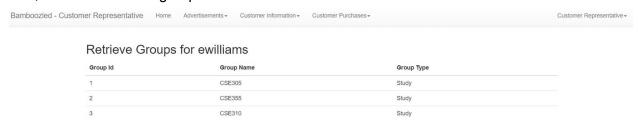


It provide all the customer mailing address information.

Retrieve a customer's current groups, Click 'Customer Current Groups':

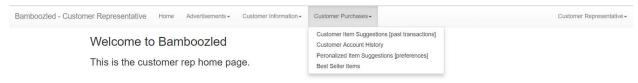


We can Type valid username, firstname, lastname to search a customer, then in view group lane, we can click view groups choice:

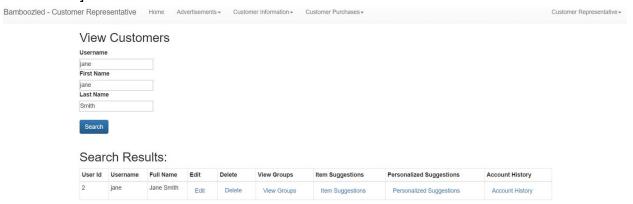


We can see all the groups of that customer.

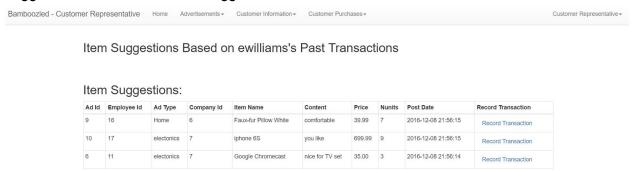
Customer Purchases Interactions:



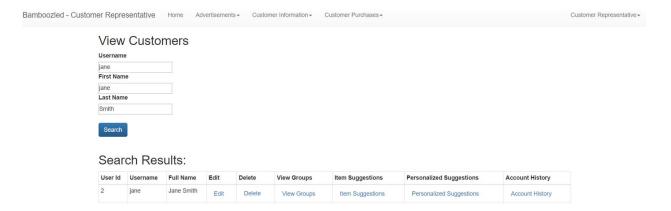
Produce a list of item suggestions for a given customer, Click 'Customer Item Suggestion [past transactions]:



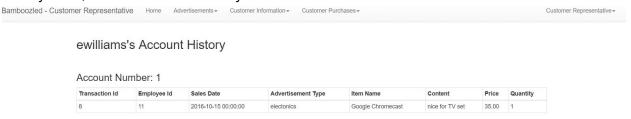
We can Type valid username, firstname, lastname to search a customer, then in Item Suggestion lane, we can item Suggestions choice:



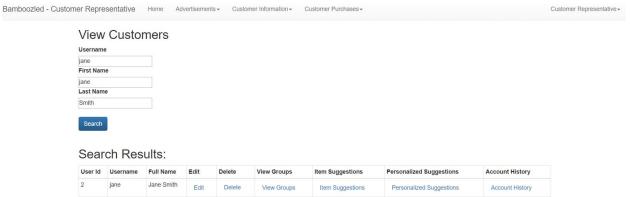
Account history of a customer, Click 'Customer Account History':



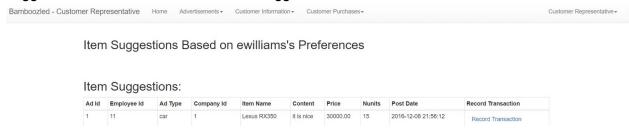
We can Type valid username, firstname, lastname to search a customer, then in Account History lane, we can Account History choice:



Personalized item suggestion list, Click 'Personalized Item Suggestions [Preferences]':



We can Type valid username, firstname, lastname to search a customer, then in Personalized Suggestion lane, we can Personalized Suggestion choice:



Best-Seller list of items, Click 'Best Seller Items':

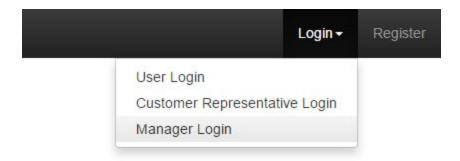
Bamboozled - Customer Representative Home Advertisements - Customer Information - Customer Purchases -Customer Representative • Best Selling Items Based on Quantity Sold Ad Type Content Amount Sold Record Transaction Nike500 clothing boys like Record Transaction Lexus RX350 it is nice car Record Transaction Nike Train 4 Shoe good for sport Record Transaction lenovo Y700 computer game computer Record Transaction Dell M400 simple and useful Record Transaction

Based on Quantity Sold, we get the best seller items.

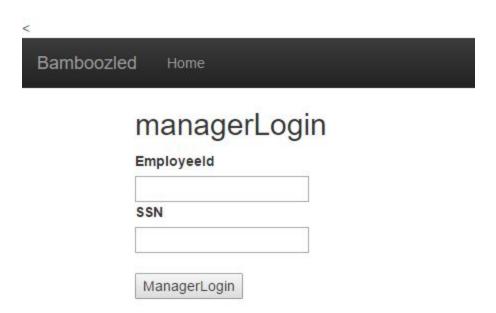
General Managers

To Log In to Manager's Website

In the login dropdown, click on 'Manager Login'.



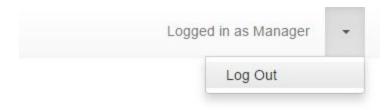
Next, enter the manager's employee id number and social security number, and click 'ManagerLogin'.



If the login credentials were correct, you will be redirected to the manager's home page. If the credentials were incorrect, you will be presented with the manager login screen again.

To log out

Click on the down arrow on the upper-right side of the screen, and click 'Log Out'. You will be successfully logged out.

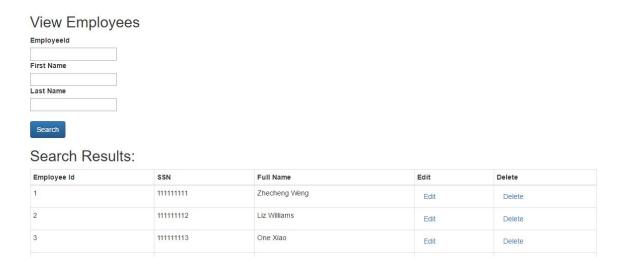


To View Employee Information

Click on the 'Employee Management section at the top, and click 'Employee Information'.

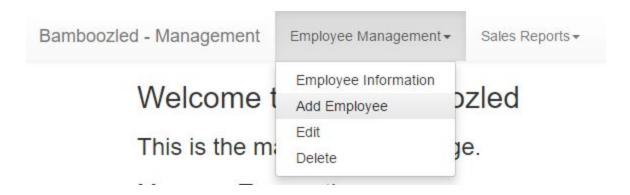


When on the Employee Information screen, you can filter by Employeeld, First Name, or Last Name by entering data in the respective fields.



To Add an Employee

Click on the 'Employee Management' dropdown, and click on 'Add Employee'.

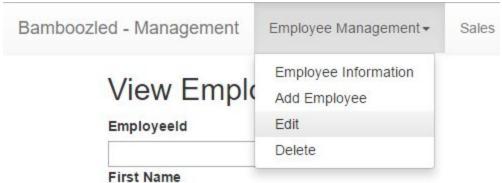


Enter information on the following screen. When finished, click on 'add_employee' at the bottom to add the employee into the system.

Add Employ	/ee
First Name	
Last Name	
Address	
City	
State	
Zip Code	
Telephone	
E-Mail Address	

To Edit an Employee

Click on the 'Employee Management' dropdown, and click 'Edit'.



A list of all employees are displayed. Next to the employee you want to edit, click on 'Edit'.

Search Results:

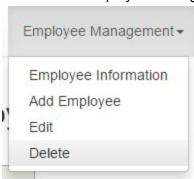
Employee Id	SSN	Full Name	Edit	Delete	
1	111111111	Zhecheng Weng	Edit	Delete	
2	111111112	Liz Williams	Edit	Delete	
3	111111113	One Xiao	Edit	Delete	
4	111111114	Two Xiao	Edit	Delete	

A form with the employee's information is displayed. Edit the desired fields, and when done, click 'Edit' at the bottom.



To Delete an Employee

Click on the 'Employee Management' dropdown, and click 'Delete'.



A list of all employees are displayed. Next to the employee you want to delete, click on 'Delete'.

Search Results:

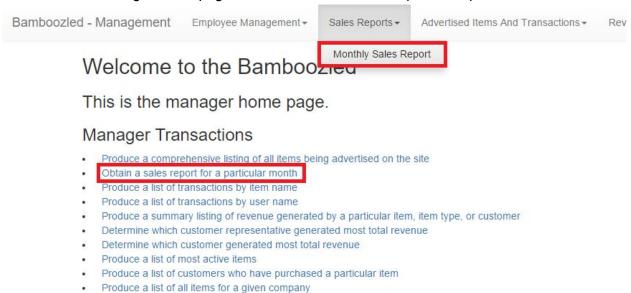
Employee Id	SSN	Full Name	Edit	Delete
1	111111111	Zhecheng Weng	Edit	Delete
2	111111112	Liz Williams	Edit	Delete
3	111111113	One Xiao	Edit	<u>Delete</u>
4	111111114	Two Xiao	Edit	Delete

The employee will now be deleted from the system.

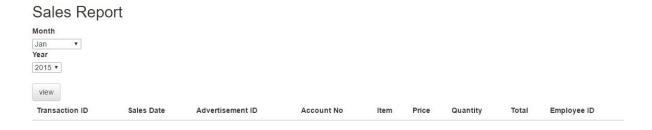
To Obtain a Sales Report for a Particular Month

There are two ways to do this:

- In the 'Sales Reports' dropdown, click on 'Monthly Sales Report'.
- On the Manager home page, click on 'Obtain a sales report for a particular month'.



On the following screen, you can view the sales recorded during a particular month of a specific year, by clicking on the month and year dropdowns, respectively. Then, click 'view' to see the sales.



To View Advertised Items

There are two ways to do this:

- In the 'Advertised Items And Transactions' dropdown, click on 'View Advertised Items'.
- On the Manager home page, click on 'Produce a comprehensive listing of all items being advertised on the site'.



The following screen displays all items that are advertised on the site. You can filter by 'Ad Type' or 'Item Name' by entering data in the respective fields and clicking 'Search'.

Items Being Advertised on Site



Search Results:

Ad Id	Employee Id	Post Date	Company	Ad Type	Item Name	Content	F
115	11	2016-12-07 18:10:33	1	kayaking	Fullface Helmet with Vents	Best head protection available	1
116	11	2016-12-07 18:10:33	1	kayaking	Astral Greenjacket PFD	Safety jacket	2
117	11	2016-12-07 18:10:33	1	rock climbing	Rockcliming rope and harness	The ultimate rock climing package	7
118	11	2016-12-07	1	roller skating	Roller skates	Personalized roller skates	1

To View Transactions by Item Name

There are two ways to do this:

- In the 'Advertised Items And Transactions' dropdown, click on 'By Item Name'.
- On the Manager home page, click on 'Produce a list of transactions by item name'.



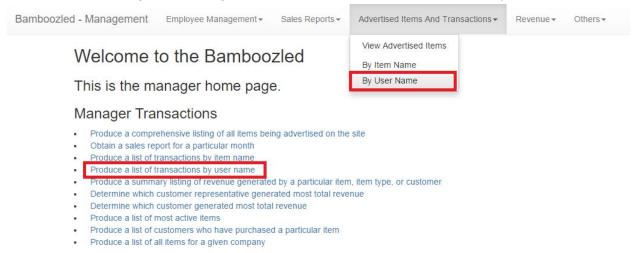
On the following screen, you can search and view transactions by entering an item name and clicking 'Search'.

Transactions By Item Name roller skates Transactions: Transaction Id Ad Id Item Name User Id User Name Employee Id 21 2016-12-07 18:11:52 Roller skates ewilliams 11 40 2016-12-07 18:29:29 118 9 11 Roller skates patrick

To View Transactions by Username

There are two ways to do this:

- In the 'Advertised Items And Transactions' dropdown, click on 'By User Name'.
- On the Manager home page, click on 'Produce a list of transactions by user name'.



On the following screen, you can search and view transactions by entering a username and clicking 'Search'.

Transactions By Username Username ewilliams

Transactions:

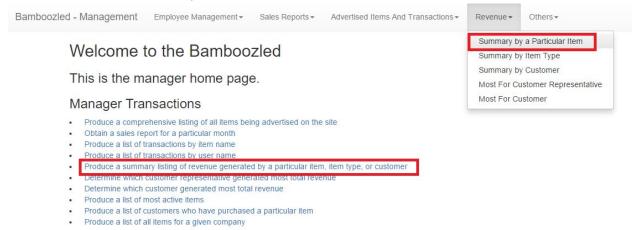
Search

Transaction Id	Sales Date	Ad Id	Item Name	Quantity	Account Number	User Id	User Name	Employee Id
21	2016-12-07 18:11:52	118	Roller skates	1	1	1	ewilliams	11
36	2016-12-07 18:19:12	146	Dell M400	1	1	1	ewilliams	11

To View a Summary Listing of Revenue by an Item

There are two ways to do this:

- In the 'Revenue' dropdown, click on 'Summary by a Particular Item'.
- On the Manager home page, click on 'Produce a summary listing of revenue by a particular item, item type, or customer'.



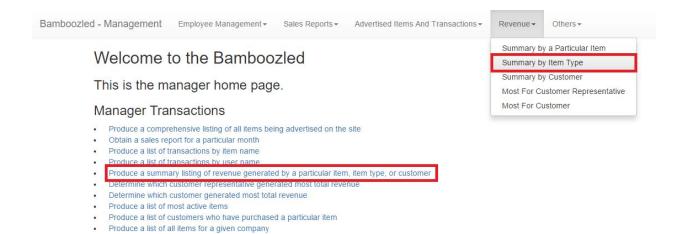
On the following screen, you can view all the revenue generated by a specific item. Revenue Summary Listings

Revenue Generated by Item

Item Name	Price	Quantity Sold	Revenue
Lexus RX350	30000.00	2	60000.00
lenovo Y700	989.99	2	1979.98
iphone 6S	699.99	1	699.99
Dell M400	539.99	1	539.99
Roller skates	100.00	5	500.00
Fullface Helmet with Vents	120.00	3	360.00
MK200	300.00	1	300.00
Nike Train 4	110.00	2	220.00
Google Chromecast	35.00	3	105.00

To View a Summary Listing of Revenue by Item Type

- In the 'Revenue' dropdown, click on 'Summary by Item Type'.
- On the Manager home page, click on 'Produce a summary listing of revenue by a particular item, item type, or customer'.



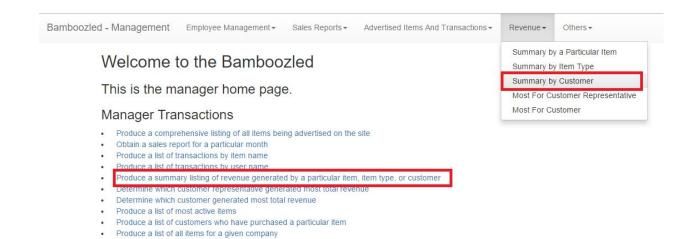
On the following screen, scroll down to 'Revenue Generated by Item Type' to view all the revenue generated by a specific item type.

Revenue Generated by Item Type

Item Type	Quantity Sold	Revenue
car	2	60000.00
computer	3	2519.97
electronics	4	804.99
roller skating	5	500.00
kayaking	3	360.00
Bag	1	300.00
Shoe	2	220.00
topiary	3	75.00
swimming	3	60.00
Video game	1	59.99

To View a Summary Listing of Revenue by Customer

- In the 'Revenue' dropdown, click on 'Summary by Customer'.
- On the Manager home page, click on 'Produce a summary listing of revenue by a particular item, item type, or customer'.



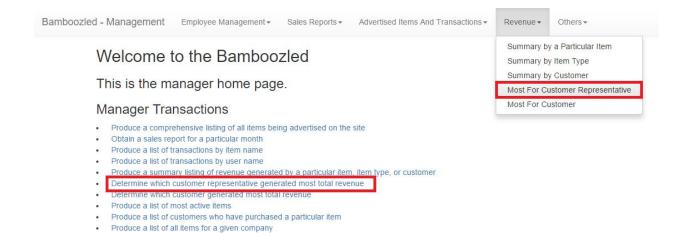
On the following screen, scroll down to 'Revenue Generated by Customer' to view all the revenue generated by a specific customer.

Revenue Generated by Item Type

Item Type	Quantity Sold	Revenue
car	2	60000.00
computer	3	2519.97
electronics	4	804.99
roller skating	5	500.00
kayaking	3	360.00
Bag	1	300.00
Shoe	2	220.00
topiary	3	75.00
swimming	3	60.00
Video game	1	59.99

To View Which Customer Representative Generated the Most Revenue

- In the 'Revenue' dropdown, click on 'Most For Customer Representative'.
- On the Manager home page, click on 'Determine which customer representative generated most total revenue'.



On the following screen, you can see the customer representative under the heading 'Customer Representative Generating Most Revenue'.

Top Stats

Most Active Items (5)

Item Name	Sales
Roller skates	5
Fullface Helmet with Vents	3
Michael Phelps goggles	3
Google Chromecast	3
Topiary frames	3

Customer Generating Most Revenue

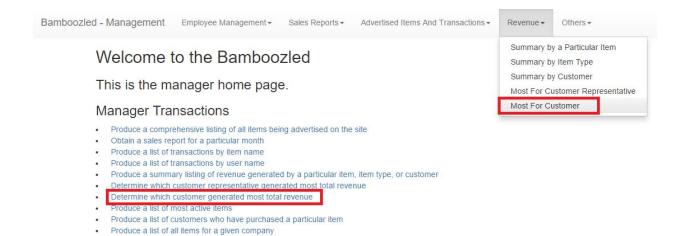
UserId: 2 Name: Jane Smith Revenue: \$31914.98

Customer Representative Generating Most Revenue

Employee Id: 11 Name: Zhecheng Weng Revenue: \$61155.00

To View Which Customer Generated the Most Revenue

- In the 'Revenue' dropdown, click on 'Most For Customer'.
- On the Manager home page, click on 'Determine which customer generated most total revenue'.



On the following screen, you can see the customer under the heading 'Customer Generating Most Revenue'.

Top Stats

Most Active Items (5)

Item Name	Sales
Roller skates	5
Fullface Helmet with Vents	3
Michael Phelps goggles	3
Google Chromecast	3
Topiary frames	3

Customer Generating Most Revenue

UserId: 2 Name: Jane Smith Revenue: \$31914.98

Customer Representative Generating Most Revenue

Employee Id: 11 Name: Zhecheng Weng Revenue: \$61155.00

To View a List of Most Active Items

- In the 'Others' dropdown, click on 'Most Active Items'.
- On the Manager home page, click on 'Produce a list of most active items'.



Manager Transactions

- · Produce a comprehensive listing of all items being advertised on the site
- Obtain a sales report for a particular month
- Produce a list of transactions by item name
- Produce a list of transactions by user name
- Produce a summary listing of revenue generated by a particular item, item type, or customer
- Determine which customer representative generated most total revenue
- Determine which customer generated most total revenue
- Produce a list of most active items
 Produce a list of customers who have purchased a particular item
- · Produce a list of all items for a given company

On the following screen, you can see the top five most active items under the heading 'Most Active Items (5)'.

Top Stats

Most Active Items (5)

Item Name	Sales
Roller skates	5
Fullface Helmet with Vents	3
Michael Phelps goggles	3
Google Chromecast	3
Topiary frames	3

Customer Generating Most Revenue

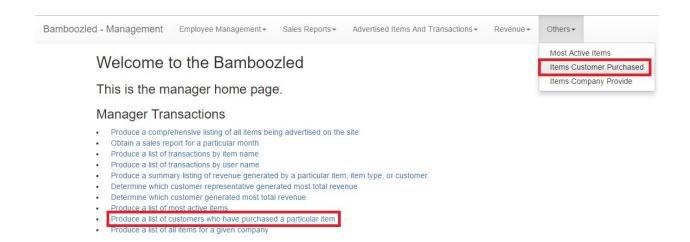
Userld: 2 Name: Jane Smith Revenue: \$31914.98

Customer Representative Generating Most Revenue

Employee Id: 11 Name: Zhecheng Weng Revenue: \$61155.00

To View a List of Customers who Purchased a Particular Item

- In the 'Others' dropdown, click on 'Items Customer Purchased'.
- In the Manager home page, click on 'Produce a list of customers who have purchased a particular item'.



On the following screen, you will see a list of items being sold. Next to the item you want to view, click on 'Customers who Purchased'.

Items Being Advertised on Site

Ad Type	
Item Name	
Search	

Search Results:

Ad Id	Employee Id	Post Date	Company	Ad Type	Item Name	Content	Price	No. Units	Customers Who Purchased
115	11	2016-12-07 18:10:33	1	kayaking	Fullface Helmet with Vents	Best head protection available	120.00	12	Customers who Purchased
116	11	2016-12-07 18:10:33	1	kayaking	Astral Greenjacket PFD	Safety jacket	250.00	10	Customers who Purchased
117	11	2016-12-07 18:10:33	1	rock climbing	Rockcliming rope and harness	The ultimate rock climing package	75.00	25	Customers who Purchased
118	11	2016-12-07 18:10:33	1	roller skating	Roller skates	Personalized roller skates	100.00	25	Customers who Purchased

You can then view customers (if any) who have purchased this item.

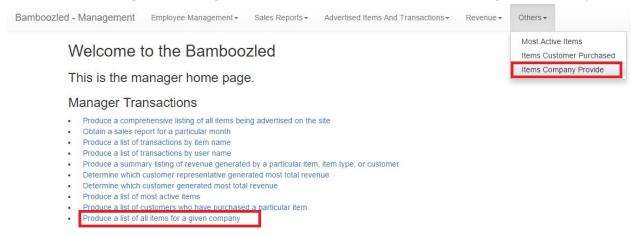
View Customers Who Purchased a Particular Item

Item: Roller skates Type: roller skating

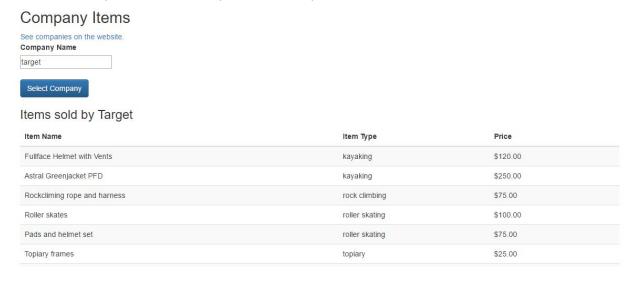


To View a List of All Items for a Given Company

- In the 'Others' dropdown, click on 'Items Company Provide'.
- In the Manager home page, click on 'Produce a list of all items for a given company'.



On the following screen, you can search by a company name and then click 'Select Company', and it will display the items sold by that company.



To see which companies are on this website, click 'See companies on the website' below the 'Company Items' heading. This will present you with information about every company.

Companies

Company Id	Company Name	Address	Phone Number	Email
1	Target	255 Pond Path Rd South Setauket, NY 11720	6315805356	target@gmail.com
2	Walmart	3990 Nesconset Hwy, Setauket- East Setauket, NY 11733	6314743287	walmart@gmail.com
3	Apple	Smith Haven Mall, 518 Smith Haven Mall, Lake Grove, NY 11755	6319822500	apple@gmail.com
4	c1	90 main st, Flushing,NY, 11363	9177039876	c1c1c1@gmail.com
5	c2	1099 stonybrook road, stony brook ,NY, 11790	6318765674	c2c2c2@gmail.com
6	BJ	13705 20th Ave, College Point, NY 11356	7183599703	BJ@gmail.com
7	с3	1148 college road, white stone, NY, 11354	9017658954	c3c3@gmail.com
8	c4	22 main st, Smithtown, NY,11787	999999999	c4c4@gmail.com
9	c5	33 main st, fresh meadows, NY,11367	888888888	c5c5@gmail.com
10	c6	44 main st, stony brook, NY,11790	777777777	c6c6@gmail.com