Matthew Connolly

CST 336

12/10/17
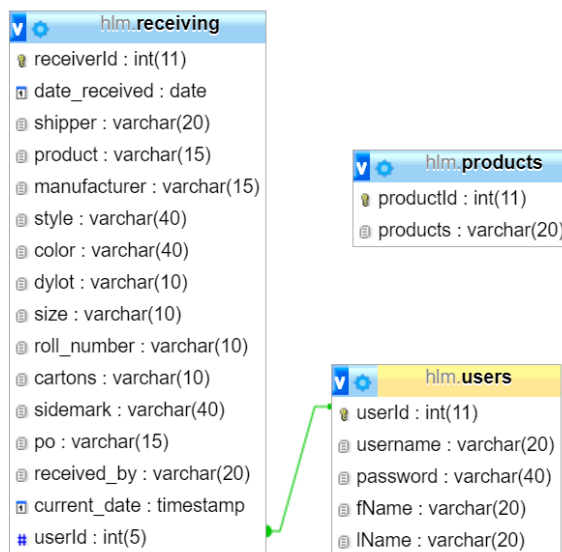
Final Project

Final Project Documentation
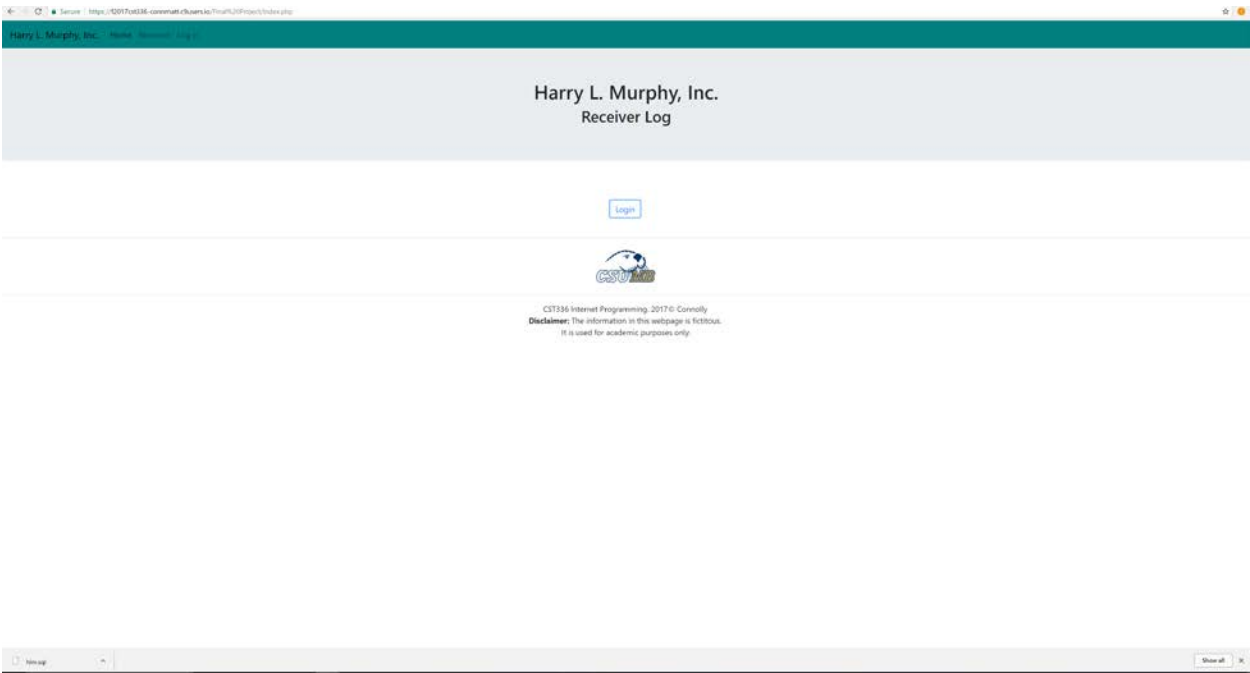
User Story: Where I am currently employed, my boss wanted to make the receiver log online where he can view it from wherever he is located at the time. So for my project I decided to convert the receiver log into a website where the products are viewed that have been received and it displays the same information that the excel documents used to have.

Mock Up: There will be a home page with a login button and the navigation bar will have a Home, Receiver Log, and a Log in page. The Receiver Log will have all products received based on what product the user filters by. The Log in page will direct you to the admin page if you have admin rights. From the Admin page you will be able to add/edit/delete users as you please but you will not be able to delete the admin user. At the bottom of the admin page there will be a report of how many users, products, and received products.

Database Design: For my database I will have a table for products received, types of products, and users. The users with be a foreign key within the products received so that you will be able to know who added the information to the received table based on who logged into the website (future task).
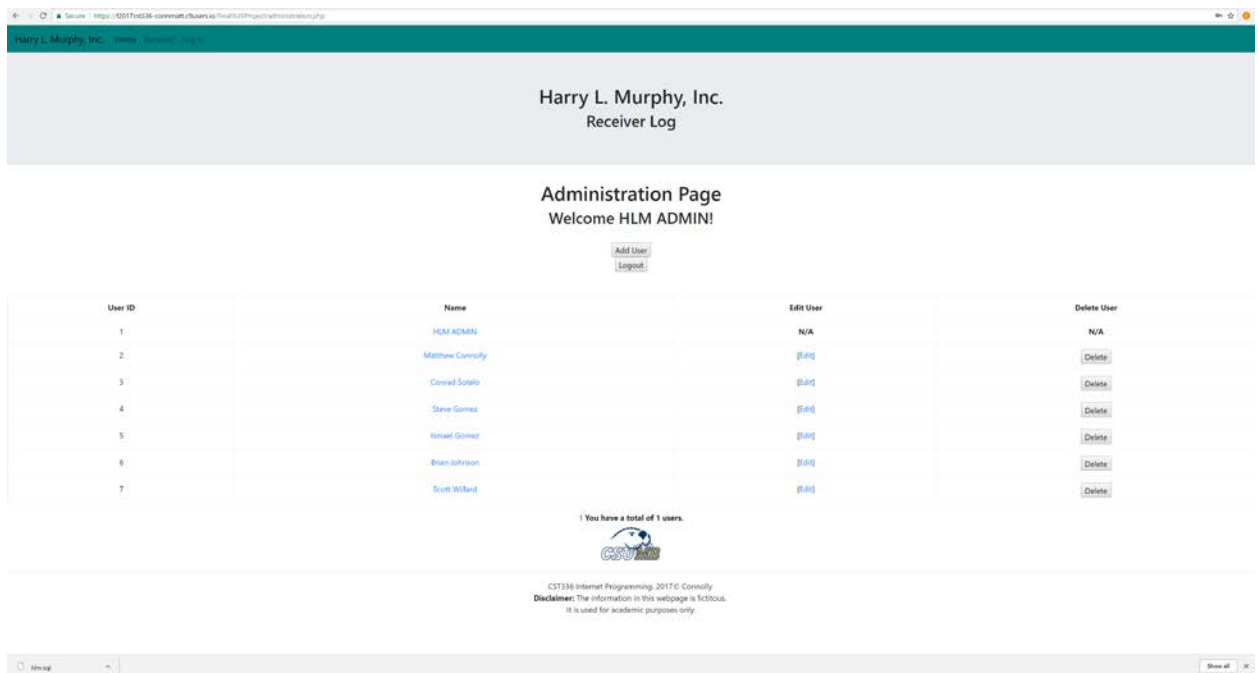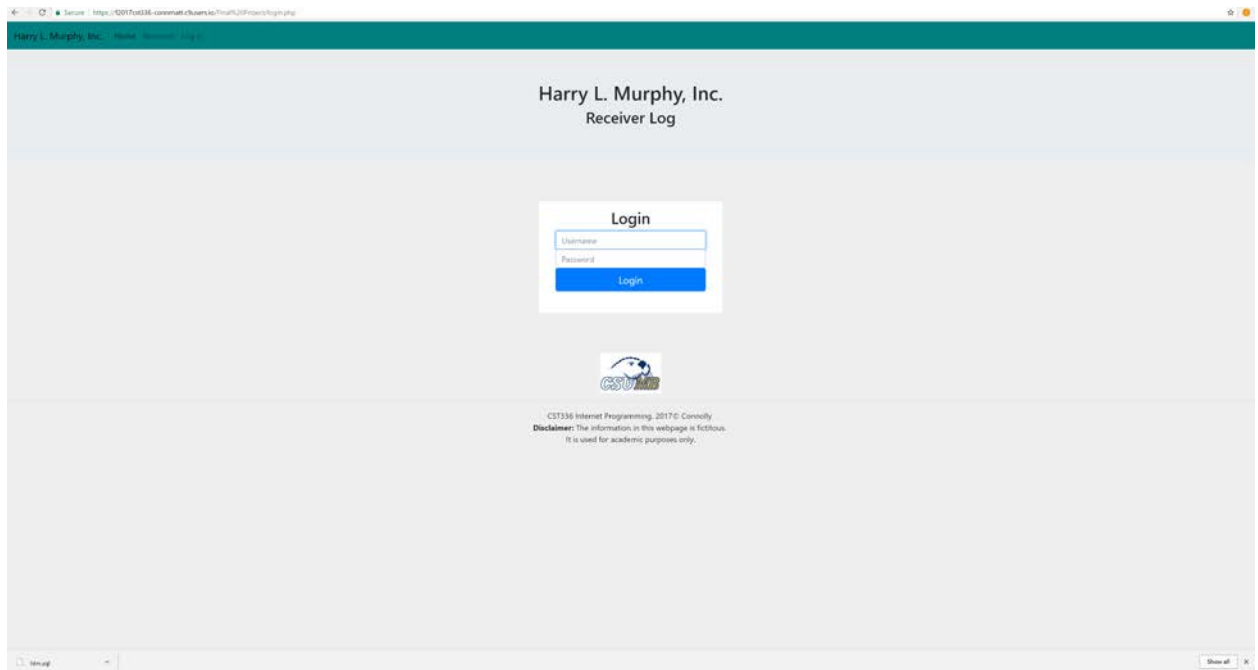
hlm.receiving
- receiverId : int(11)
- date_received : date
- shipper : varchar(20)
- product : varchar(15)
- manufacturer : varchar(15)
- style : varchar(40)
- color : varchar(40)
- dylot : varchar(10)
- size : varchar(10)
- roll_number : varchar(10)
- cartons : varchar(10)
- sidemark : varchar(40)
- po : varchar(15)
- received_by : varchar(20)
- current_date : timestamp
- userId : int(5)

hlm.products
- productId : int(11)
- products : varchar(20)

hlm.users
- userId : int(11)
- username : varchar(20)
- password : varchar(40)
- fName : varchar(20)
- lName : varchar(20)

Screenshots:

Harry L. Murphy, Inc. | Home | Receiver | Log In

Harry L. Murphy, Inc.
Receiver Log

Login

Username
Password

Login

CST336 Internet Programming, 2017© Connolly
Disclaimer: The information in this webpage is fictitous.
It is used for academic purposes only.

Harry L. Murphy, Inc. | Home | Receiver | Log In

Harry L. Murphy, Inc.
Receiver Log

Administration Page
Welcome HLM ADMIN!

Add User
Logout

User ID	Name	Edit User	Delete User
1	HLM ADMIN	N/A	N/A
2	Matthew Connolly	[Edit]	Delete
3	Conrad Sotelo	[Edit]	Delete
4	Steve Gomez	[Edit]	Delete
5	Ismael Gomez	[Edit]	Delete
6	Brian Johnson	[Edit]	Delete
7	Scott Willard	[Edit]	Delete

1 You have a total of 1 users.

CST336 Internet Programming, 2017© Connolly
Disclaimer: The information in this webpage is fictitous.
It is used for academic purposes only.

Harry L. Murphy, Inc. | Home | Receiver | Log in

Harry L. Murphy, Inc.
Receiver Log

Add New User

First Name:
Last Name:
Username:
Password:

Add User
Back

CSULB

Harry L. Murphy, Inc. | Home | Receiver | Log in

Harry L. Murphy, Inc.
Receiver Log

Updating User's Info
Updating User

First Name: Matthew
Last Name: Connolly

Update User
Back

CSULB