

User Story

When the user accesses the site they will see that it is a Harry Potter themed store. The Banner welcomes the user, with a Harry Potter themed font. Examining further the user will see that they can login in as admin if they have the proper username and password. Even without logging in, the user can still access the site.

The user can search data by three different fields. The first field searches the database by name. The second field searches the database by category. The third field searches the database from price ranges. The user can also filter this data by four different fields if they would like. Once they have chosen a filter(they don't have to), the user will see their results, which will include a picture, name, description, and price of the item(s).

The four filter options given to the user are two by price and two by name. The two options for order by price are filtering by low-high and high-low. For name, the user can filter by a-z and z-a.

If the user wishes to log in, they will find the admin login at the top of the page, below the banner. Once the appropriate credentials are entered the user will be redirected to the admin page. If the credentials are not correct the user will receive an error.

When the user logs in as admin, they will be given a number of choices: they can log out, add an item, generate three reports, update a current item in the database, delete an item in the database, click on an item name to be given further information on the product.

If the user clicks on update or add they will be taken to another page where they can enter the necessary information to update/add to a table. They are also given an option to go back to the admin page.

If the user clicks on one of the three buttons under generate report they will be given information on the products in the database. The three generated reports are: average price of items in the database, the total number of items in the database, and the most expensive item in the database.

The user can also delete items in the database by clicking on the delete button, the user will receive an alert asking if they are sure. If they are, they can say yes or no.

Once the user is done with the admin page, they can log out, where they will be directed back to the index page of the site.

HOGWARTS EXPRESS

FOR ALL YOUR WITCHING NEEDS!

Log in

Username:

Password:

Admin Login

Product: Search Here

Category: -Select one-

Price: From:



To:



Order Price By:

☐ low-high

☐ high-low

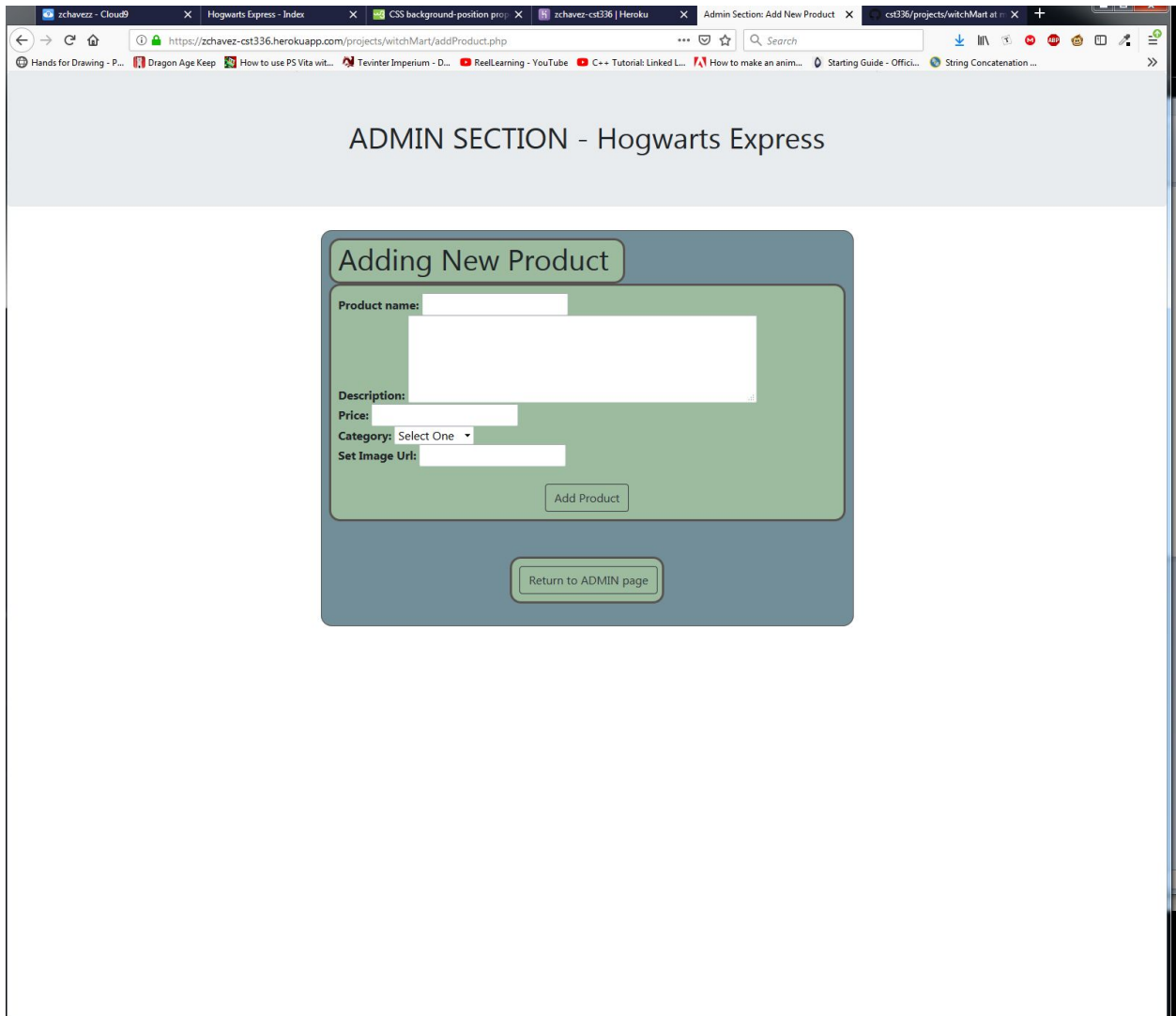
Order Name By:

☒ A-Z ☐ Z-A

Search!

©Chavez. This is a fake website.
Final project for CST 336 Fall.





ADMIN SECTION - Hogwarts Express

Welcome, The One True Admin

Add New Product

Logout

Generate Reports

Average Price

Total number of items in database

Most expensive item in the database

[Update](#) [Delete](#) [Acromantula Venom](#) \$620.99

[Update](#) [Delete](#) [Alchemist Medical Bag](#) \$600.00

[Update](#) [Delete](#) [Bat Spleen](#) \$335.25

[Update](#) [Delete](#) [Black Cat](#) \$555.00

[Update](#) [Delete](#) [Black Husky](#) \$500.00

[Update](#) [Delete](#) [Blue Witch Hat](#) \$45.00

[Update](#) [Delete](#) [Brim Hat](#) \$15.00

[Update](#) [Delete](#) [Bulbadox Juice](#) \$35.00

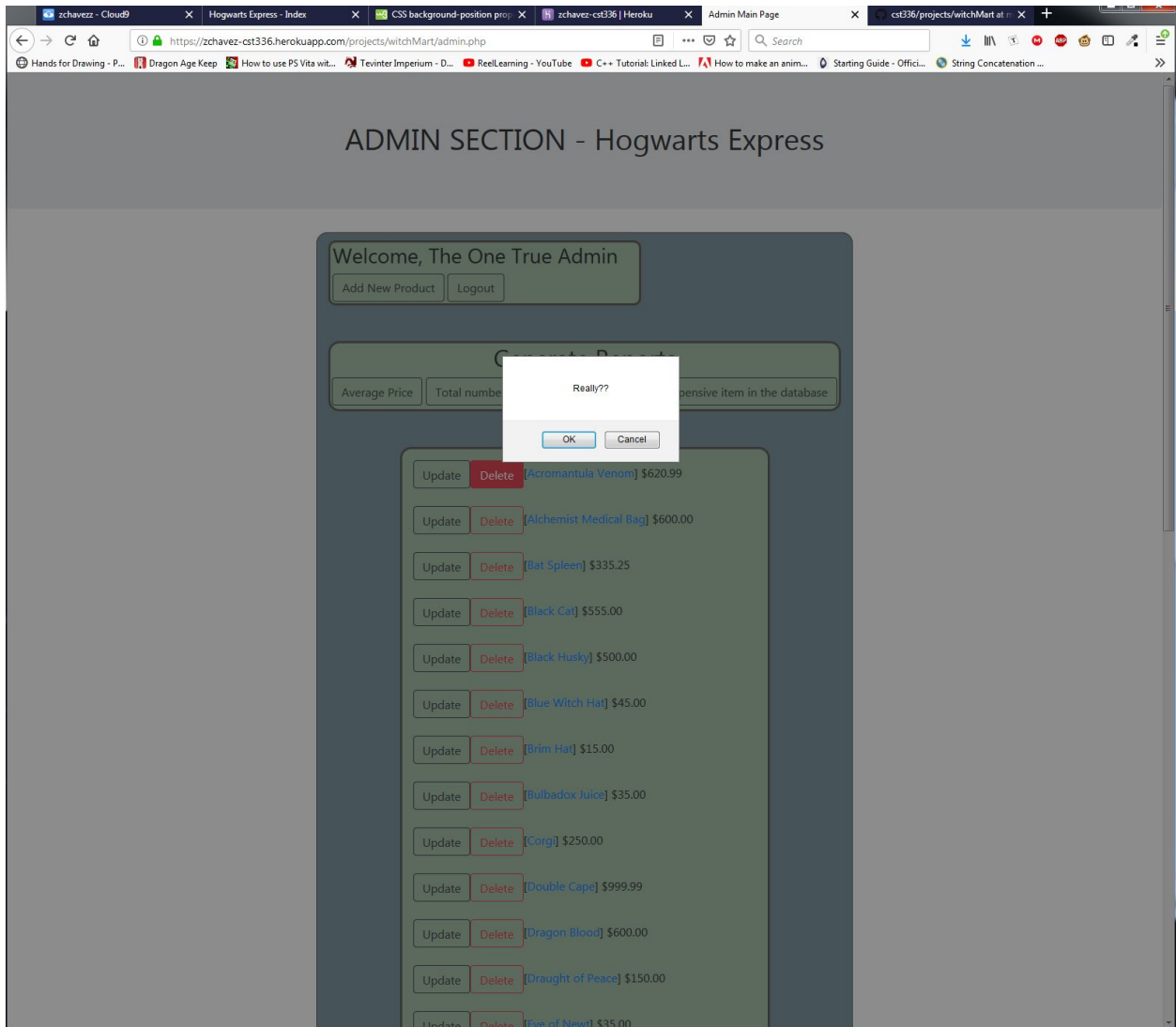
[Update](#) [Delete](#) [Corgi](#) \$250.00

[Update](#) [Delete](#) [Double Caps](#) \$999.99

[Update](#) [Delete](#) [Dragon Blood](#) \$600.00

[Update](#) [Delete](#) [Draught of Peace](#) \$150.00

[Update](#) [Delete](#) [Eye of Newt](#) \$35.00



Hands for Drawing - F...Dragon Age KeepHow to use P3 Vita wit...Ivinter Imperium - U...KeeLearning - YouTub...C++ Tutorial Linked L...How to make an anim...Starting Guide - Umic...tring Concatenation ...

Username:

Password:

Admin Login

Product:

Category:

Price: From: To:

Order Price By:





- ☐ low-high
- ☐ high-low

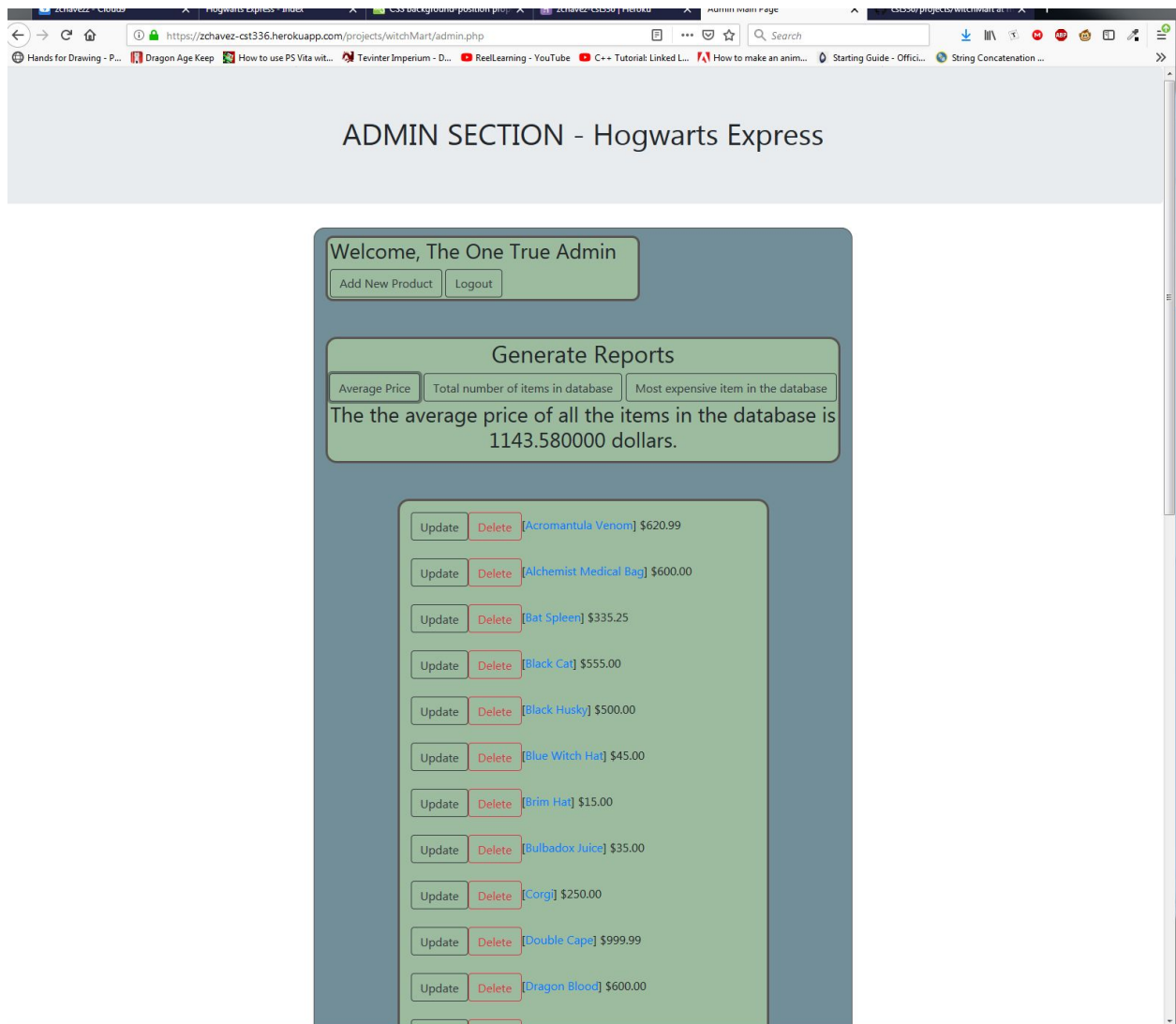
Order Name By:

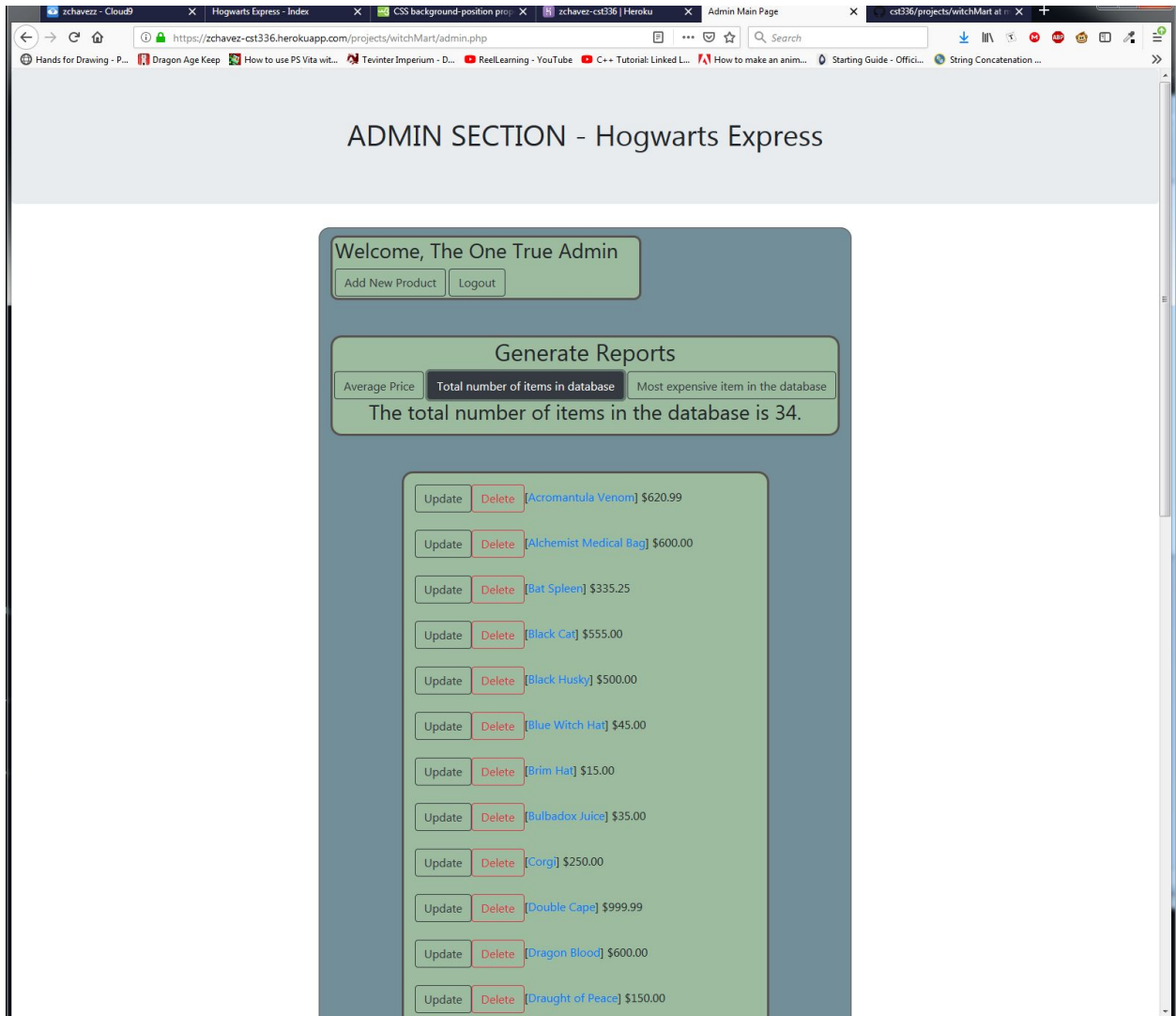
- ☐ A-Z
- ☐ Z-A

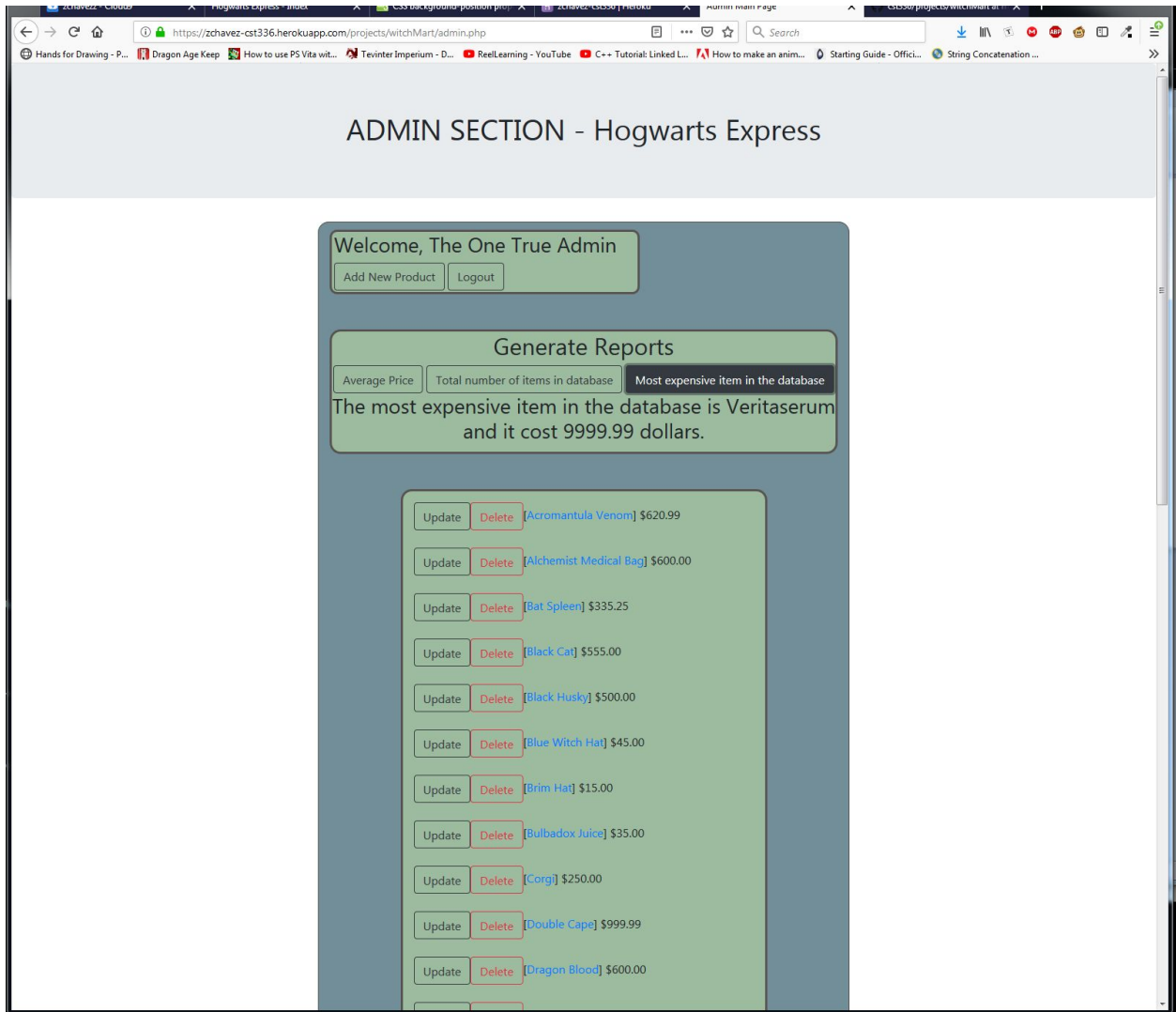
Search!

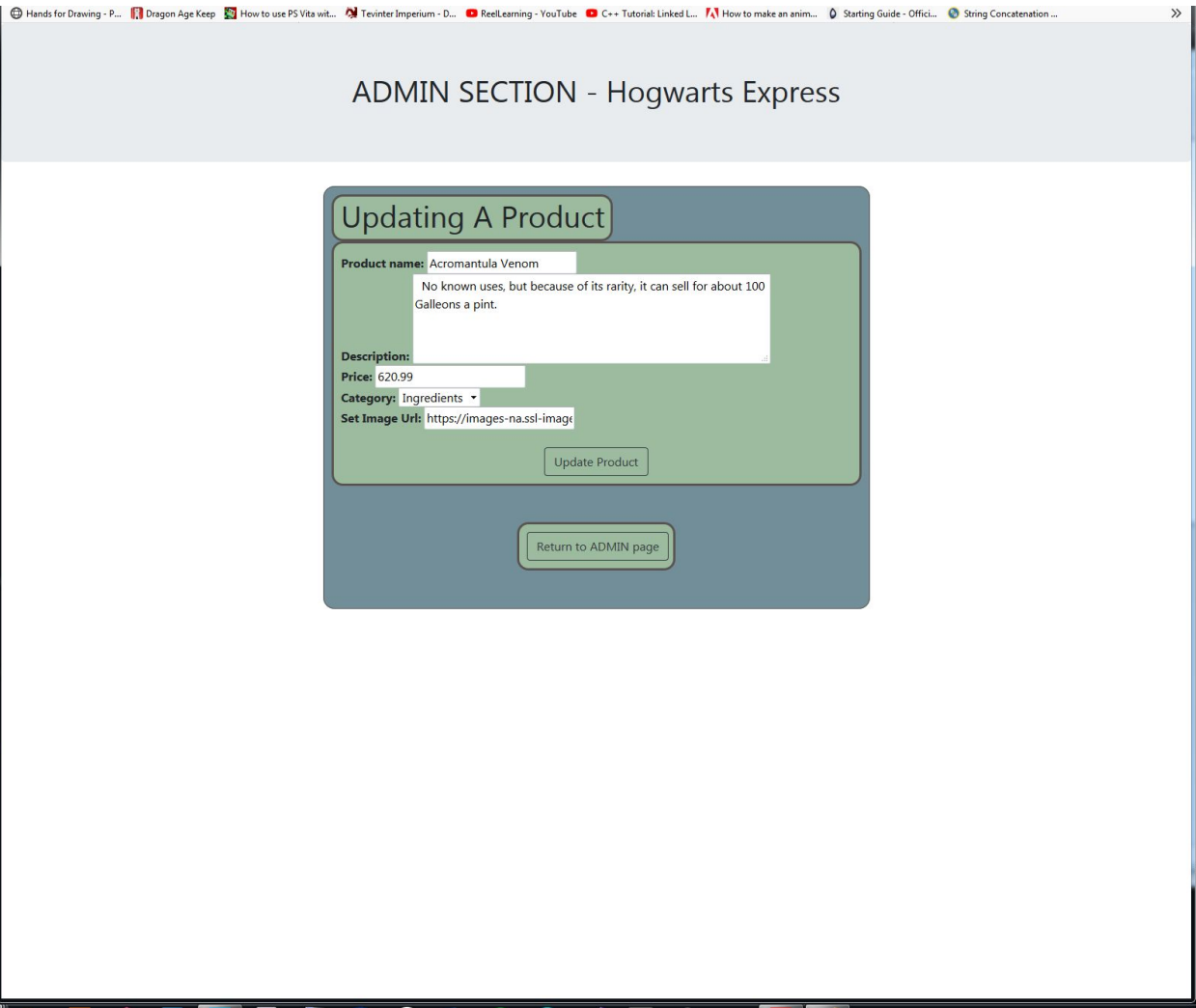
Search Results

	<div>Healing Potion</div>	Restores 100 health to a character on use.	Price: \$5.00
	<div>Mana Energy Potion</div>	Restores 100 mana to a character on use.	Price: \$6.00
	<div>Lightning Legs</div>	Running late for work? Need the extra boost to cross the finish line? Try our BRAND NEW "Lightning Legs" and never be late again!	Price: \$8.00
	<div>Polyjuice Potion</div>	A potion that can give the drinker the appearance of another person.	Price: \$500.00
	<div>Skele-Gro</div>	Medicinal potion that	Price:









index.php

Hogwarts Express

For all your witching needs

Admin login

username

password

Admin

product

category

Price from: to:

order Price by

☐ low-high

☐ high-low

order name by

☐ A-Z ☐ Z-A

search!

Footer

colors :

Admin.php

ADMIN SECTION - Hogwarts Express

welcome, Admin

generate report

populate list

addproduct.php

ADMIN-Hogwarts Express

Class headerBox

titleBox

Adding New product ← nameBox

Name:

Description:

Price:

Category:

Set Img:

Add product ←

↑ returnBox

update Product.php

jumbotron

ADMIN SECTION - Hogwarts Express

Updating a product

outerBox

Product Name

titleBox

description

Price

Category

Set image

update product

return

returnBox