

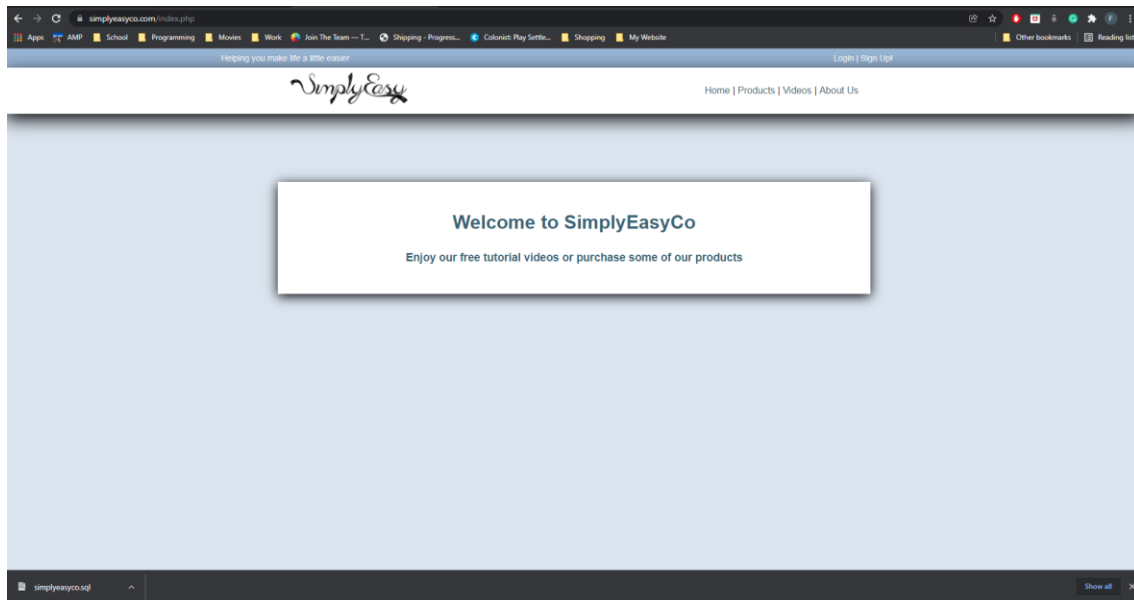
Website Navigation (Step by step guide)

simplyeasyco.com

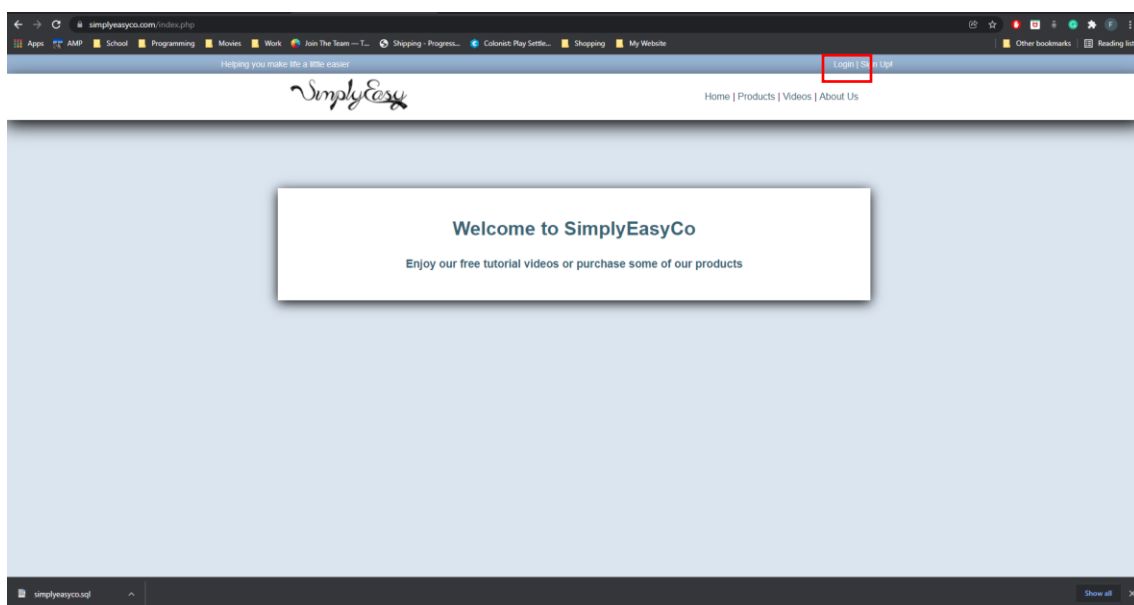
By Freddie Banfield (300310715)

Go to <https://www.simplyeasyco.com>

You'll land on the home page:



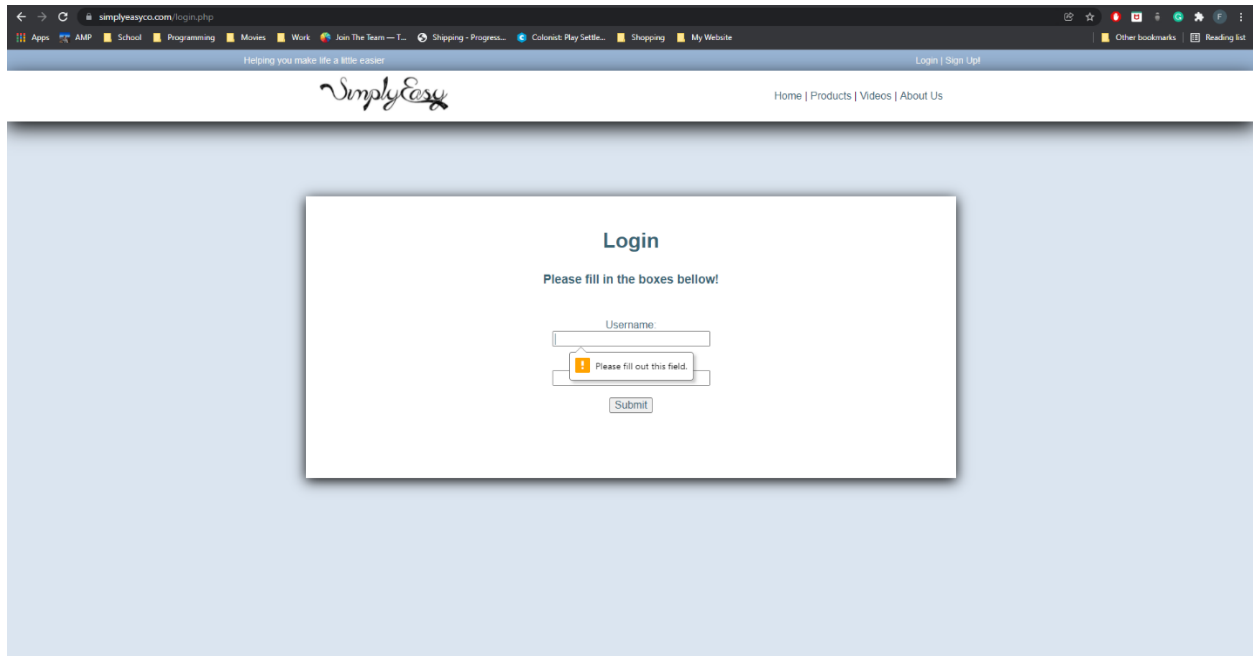
Navigate to the top right where it says login



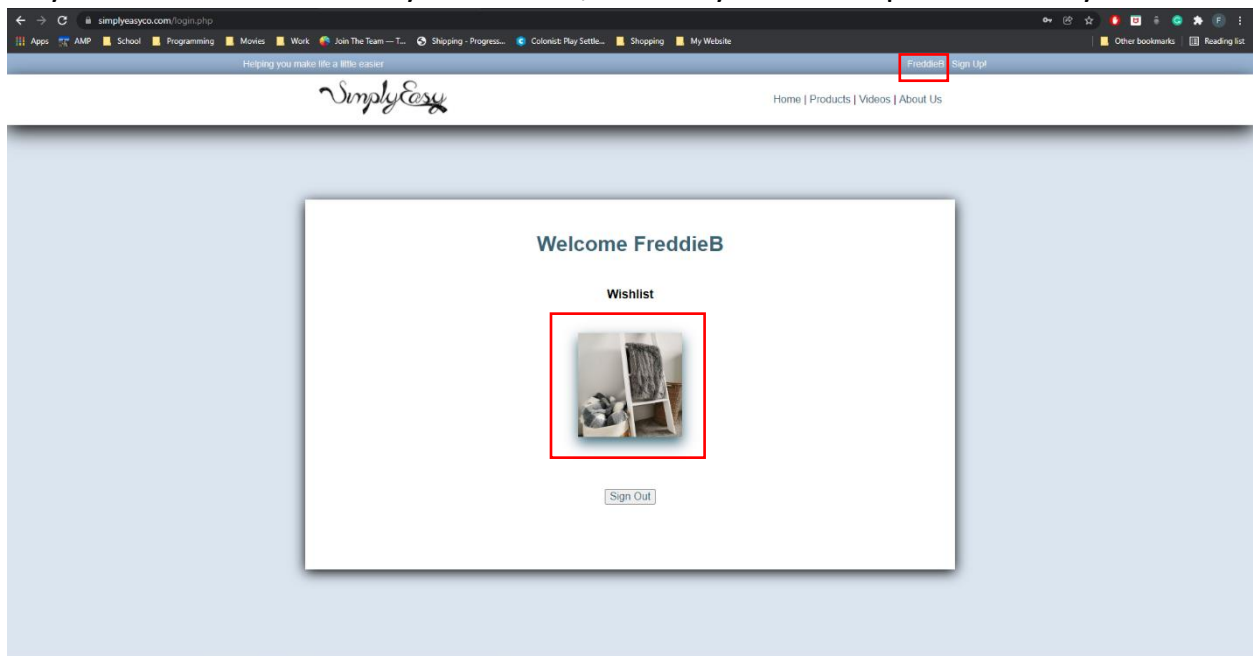
You'll now be on the login screen, if you hit enter you will see that there is form validation in place.

To access the website without creating a new account (you can if you wish) enter:

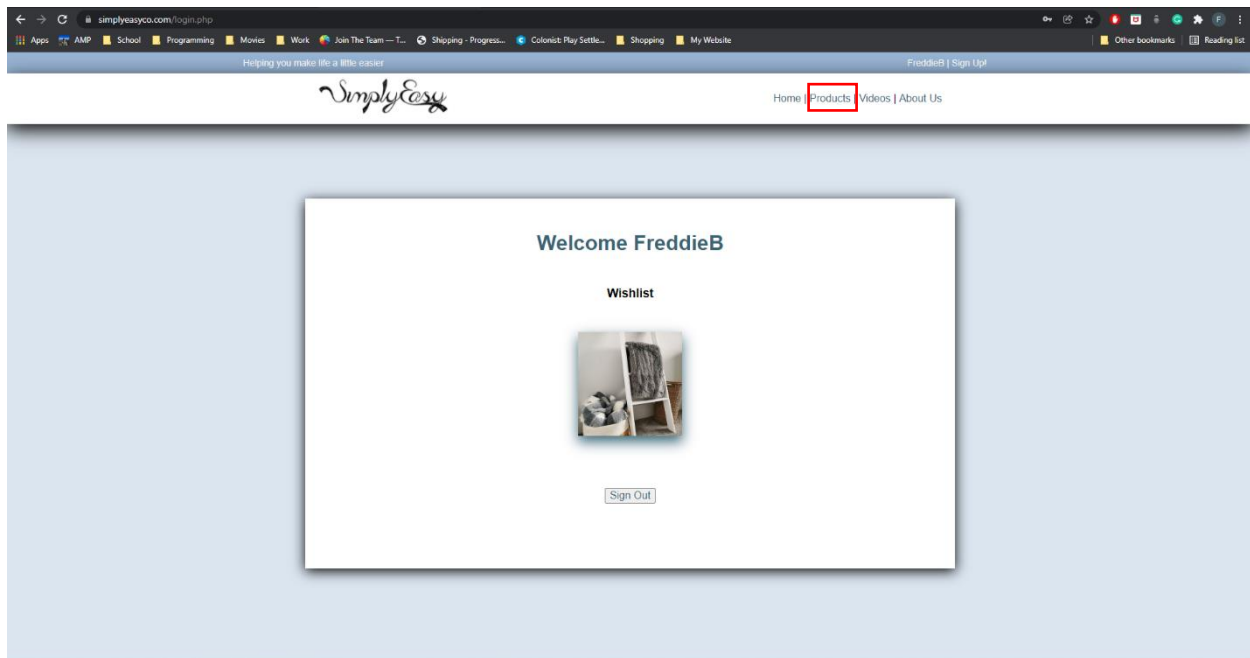
Username: FreddieB Password: letmein



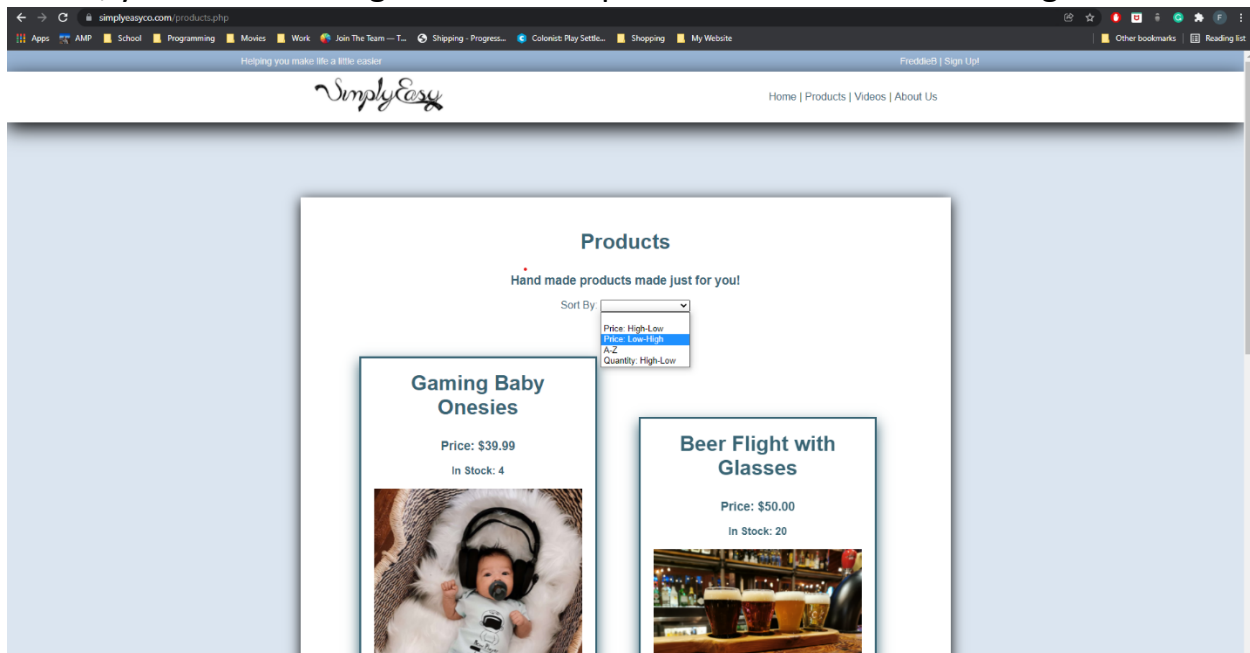
You'll now find yourself on the account page. Note the login button has changed to your account name. As you can see, I already have one product in my Wishlist.



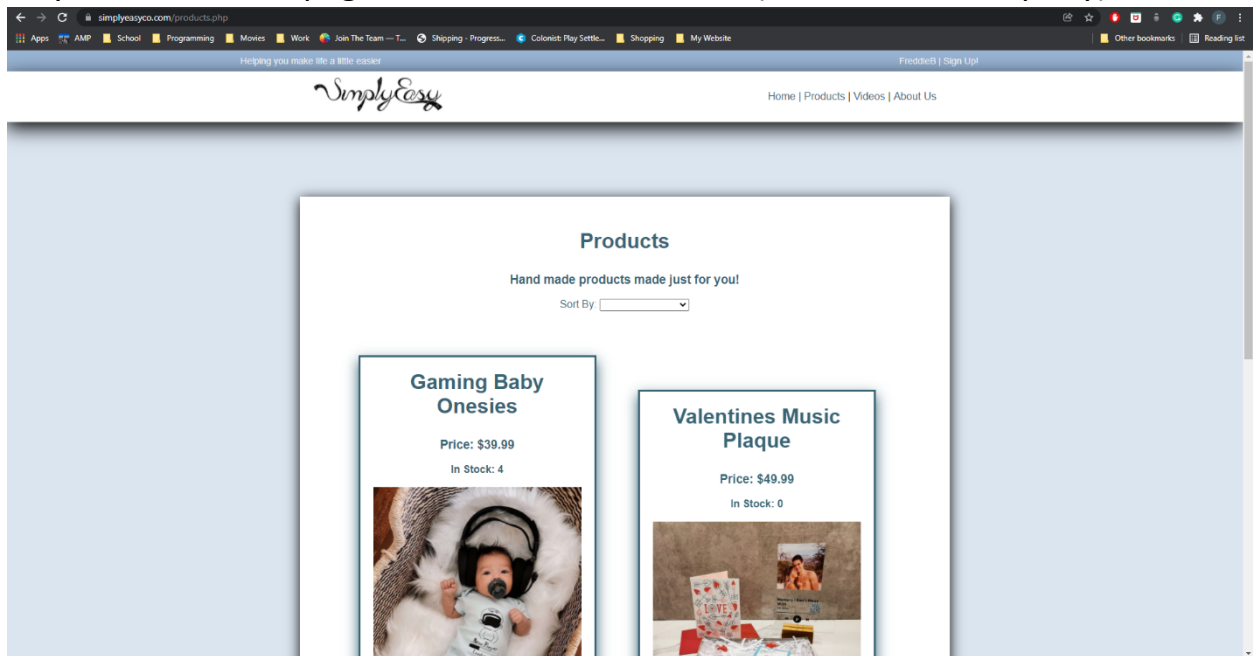
Click on the products page



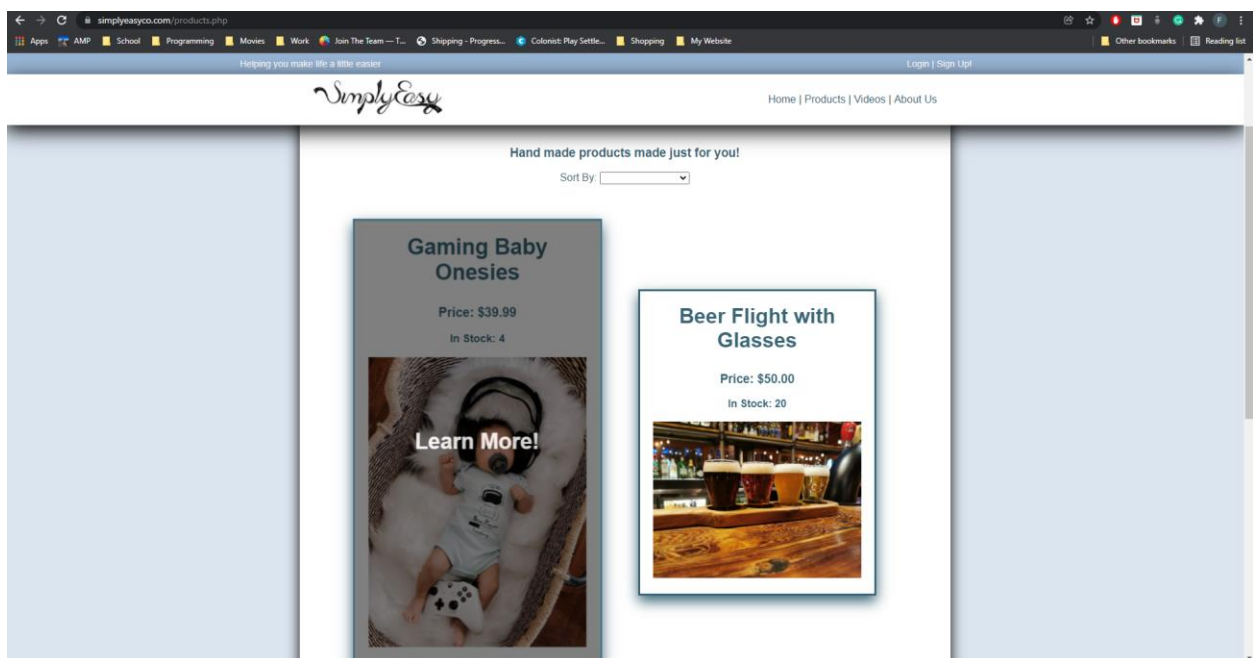
Here you can view all the products. This page is dynamically coded, so all you have to do to add a product is add it to the database. Because it is dynamically coded, you can re-arrange with the drop-down menu. I select low-high.



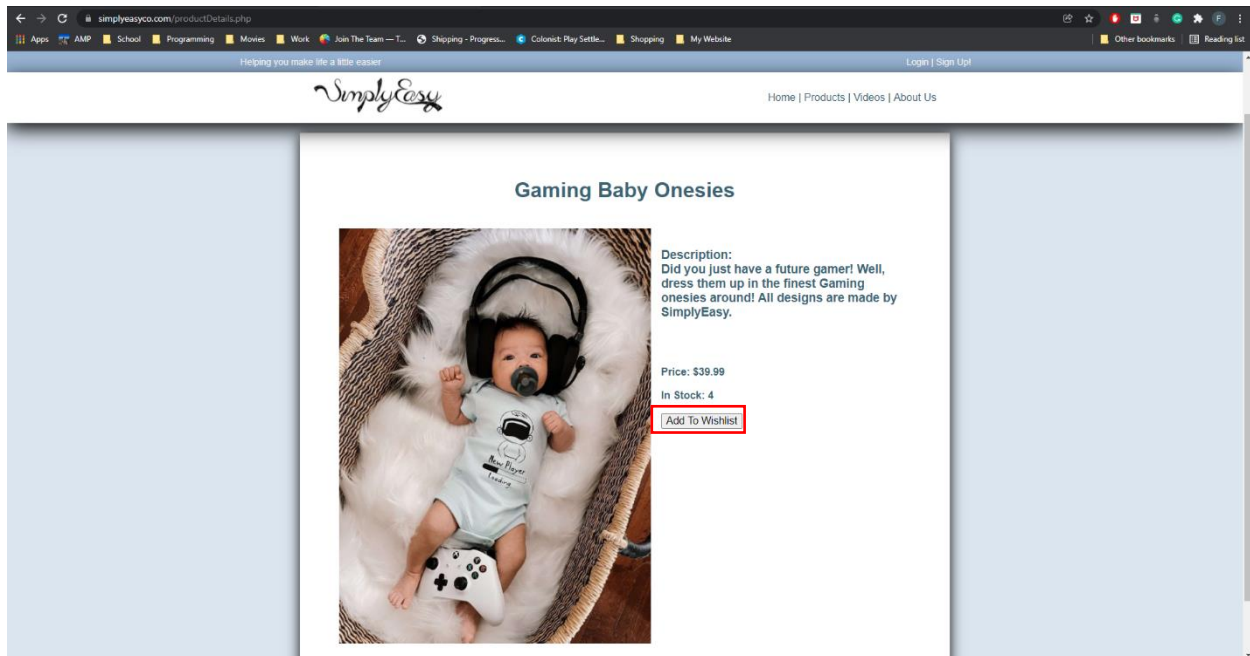
As you can tell, the page reloads in a new format (uses a different query)



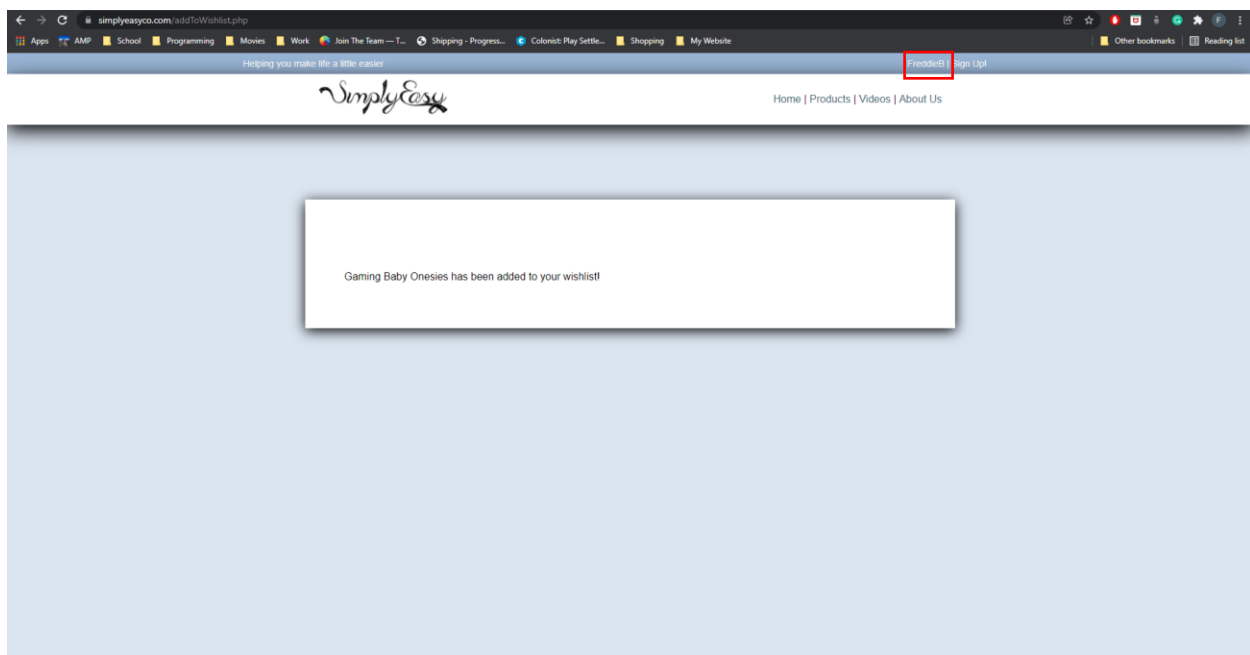
Now let's add a product to our Wishlist. Click on a product that is not in your list already.



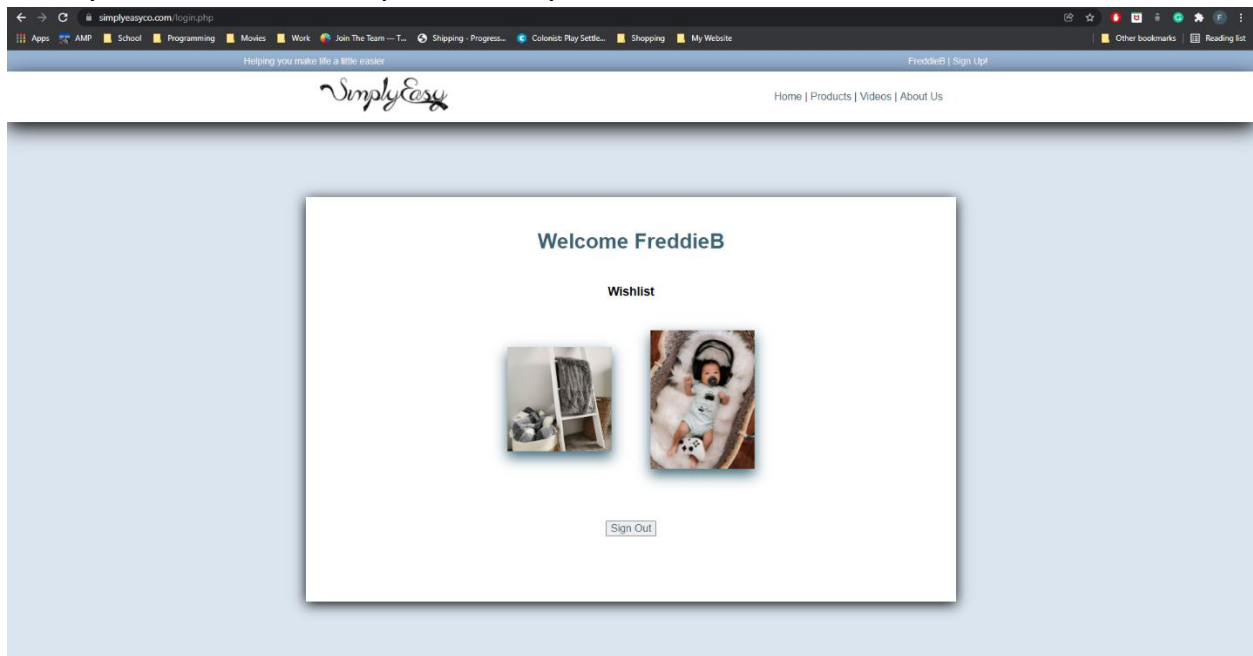
This will bring you to the product page that shows you more information about the product. Click “add to wishlist”.



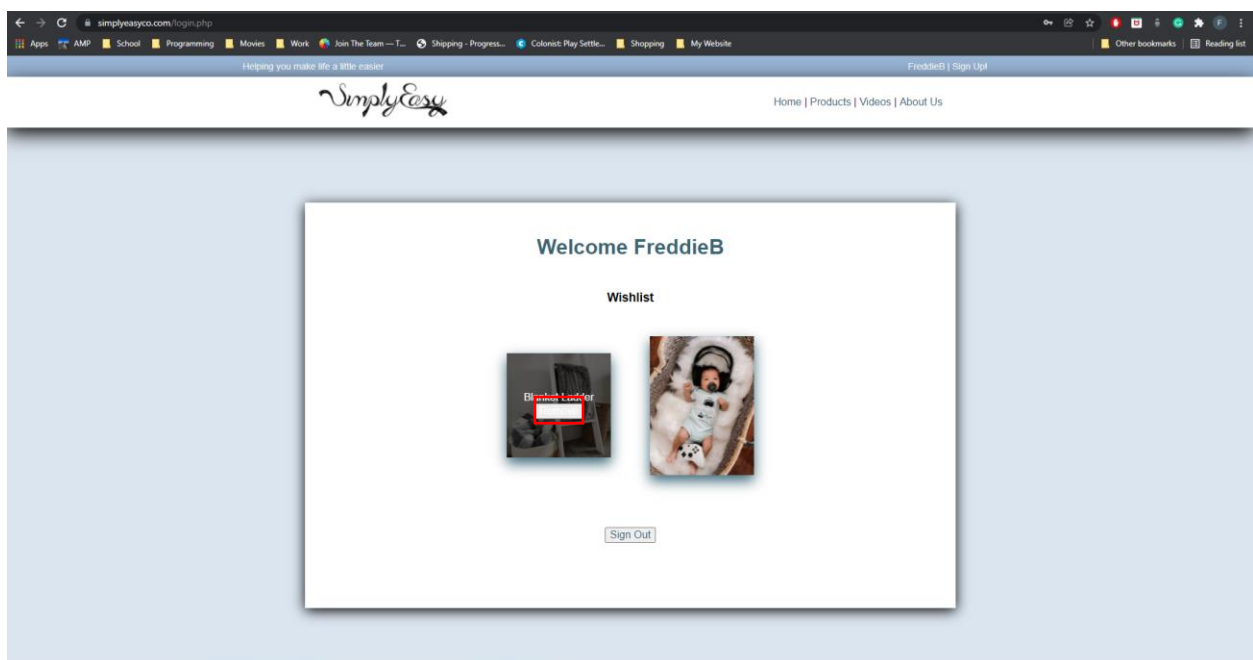
A confirmation page will appear (if it doesn't work, a sql primary key error may appear if your adding a product that is already in your wish list). Click on your account name



Now you should see the product in your Wishlist.



To delete a product from our Wishlist, we just hover over the item and click remove.



So, what just happened:

- First, we reordered the products table by adjusting the ORDER BY part of the query. We also dynamically adjusted the page using a for each loop for every element of the query.
- Second, we added a product to our Wishlist. This uses a query that joins many tables. We need the wishlist table, wishlist_prod table and product table. Through a query we can use out \$_SESSION['username'] to get the correct wish list and then we can use the product table to get the correct product. The information is then added to the wishlist_prod table.

You may proceed to log out by hitting "Sign out".

You can also experiment with creating your own user. When a user is created, so is an empty Wishlist linked to that account.

I'd also like to note the website is SSL certified, it uses HTTPS for encryption.

I hope this document helped as I felt plain pictures did not describe the website well enough.