

Web Programming and Design Homework 2

Name of the students created the project:

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Aim of the homework: Our aim was to create a dynamic web page where we had to include a database regarding the topic provided. Our topics were lights, toys and their subcategories.

Programming languages used: Html, Javascript, PHP, SQL.

What we did: Firstly we created a webpage, and a database. We chose our database from <https://www.alibaba.com/>. In our database, we included the ID of the products, name of the products, the subcategory of the products, the price, and the stock numbers.

After creating a database, we successfully connected it to our website. On our website, when we choose a subcategory, we listed the product list according to the subcategory. The user must provide their User ID before buying a product. He/She must use only numbers when entering their ID's. Once the user enters their ID, he must enter a product ID choosing from the product list above. Once everything is set, when the user buys a product, they will see that the stock number decreases by one. We also decided to delete the name of the product and remove it from the shopping list when there is only one item left in the list, so they can not buy a product with a stock number 0.

Here are two examples from our website.

