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Project 3

**Report**

This website was tested using Chrome version 51.0.2704.103.

* Functionality:
* The users shall be able to enter the desired amount that they want to convert to the currency wanted.
* The user has the ability of selecting three types of currencies from a dropdown label, these are: Euros, Dollars, and the Indian Rupee.
* The user after entering the amount and selecting the currencies shall be able to click on the convert square and the value for both currencies will be displayed.
* Creating the app:

This project compare to the other two was very easy because the .php part was already done, but apart from that going deeper in the functionality and the developing of the PHP language is sometimes confusing and it takes time to understand how to connect everything together. For example the function that was used in this project that goes from line 1 – 12, is not easy to understand and you have to go line by line trying to comprehend what is presented and how does the machine understands it.

At the beginning it was somehow frustrating to work in the .php file developing the html part because it does not let you use your regular shortcuts and sometimes you are so used to them that you commit little mistakes inside the .htlm part and nothing works out for you when you launch your program.

* Comments:

I used the code provided by the Prof. Marques and the google currency convertor.

The examples provided in the class were very helpful for this assignment. Also, the courses for code academy are very helpful and gives you a lot of motivation to keep doing the modules and improve your ability and organization when you are programing. It is very interesting the way all the programming languages have something very particular in common.

The software used in this project to develop the app was Brackets, and the browser used to be tested was Google Chrome.