

NOTE: SCREENSHOTS OF TESTING ARE ON THE NEXT FEW PAGES

During this project, I learned the difficulties of using html, php and sql together. Since it was my first time using php ever, and my first time using html after 6 years, I found the integration of the two to be quite difficult. Especially so since I decided to start this project very very late. Many of my issues had to do with improper php usage for sending sql queries while surprisingly few of them had to do with actual integration of php and html. I tried my hardest to reduce the amount of echo statements I needed because writing html within another language just seemed like such a pain, especially when there were lots of embedded quotation marks and apostrophes. However, I do believe that I did a good job integrating the two and catching cases where bad insertions or deletions happened. In order to not have to deal with excessive embedded html inside my php, I took the liberty of having those cases simply return back to the main page without actually making an SQL modification to the database's table. Given more time, I would have liked to mess around with the extra credit UI portion of the project. Maybe I can do that for my DBMS project though....

Screenshots:

Country Information

Add country:

Country Code:	<input type="text"/>
Country Name:	<input type="text"/>
Country GDP:	<input type="text"/>
Country Inflation:	<input type="text"/>

Display country information:

<input type="text" value="Fake China AKA CN"/>	<input type="button" value="Display"/>
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Update country information:

Country:	<input type="text" value="Fake China AKA CN"/>
Country GDP:	<input type="text"/>
Country Inflation:	<input type="text"/>

Remove country:

<input type="text" value="Fake China AKA CN"/>	<input type="button" value="Remove"/>
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Country Information

Add country:

Country Code:

Country Name:

Country GDP:

Country Inflation:

Add

Display country information:

✓ Fake China AKA CN

Fake Europa AKA EU

Fake Japan AKA JP

Fake Russia AKA RU

Fake United States AKA US

Display

Country:

Fake China AKA CN

Country GDP:

Country Inflation:

Update

Remove country:

Fake China AKA CN

Remove

Country Information

Country Added Successfully:

- Country Code: SG
- Country Name: Fake Saigon
- Country Per Capita GDP: \$20
- Country Inflation: 12.3%

Go Back

Country Information

Add country:

Country Code:

Country Name:

Country GDP:

Country Inflation:

Add

Display country information:

Fake China AKA CN

Display

Update country information:

Country:

Fake China AKA CN

Country GDP:

Country Inflation:

Update

Remove country:

Fake China AKA CN

Remove

Country Information

Add country:

Country Code:

Country Name:

Country GDP:

Country Inflation:

Add

Display country information:

✓ Fake China AKA CN

Fake Europa AKA EU

Fake Japan AKA JP

Fake Russia AKA RU

Fake Saigon AKA SG

Fake United States AKA US

Display

ion:

AKA CN

Country GDP:

Country Inflation:

Update

Remove country:

Fake China AKA CN

Remove

- Country Code: SG
- Country Name: Fake Saigon
- Country Per Capita GDP: \$20
- Country Inflation: 12.30%

Go Back

Update country information:

Country: Fake Russia AKA RU

Country GDP: 40

Country Inflation: 3.3

Update

Update

localhost/hw4-samps7/update.php

New TabCanvas (CS)Blackboard (GU)To-Do ListDBMS PageML/IS

Update Successful:

- Country Code: RU
- Country Name: Fake Russia
- Country Per Capita GDP: \$40
- Country Inflation: 3.3%

Go Back

Country Information

Add country:

Country Code:

Country Name:

Country GDP:

Country Inflation:

Add

Display country information:

Fake China AKA CN

Display

Update country information:

Country: Fake China AKA CN

Country GDP:

Country Inflation:

Update

Remove country:

Fake Saigon AKA SG

Remove

Country Information

Add country:

Country Code:

Country Name:

Country GDP:

Country Inflation:

Add

Display country information:

✓ Fake China AKA CN

Fake Europa AKA EU

Fake Japan AKA JP

Fake Russia AKA RU

Fake United States AKA US

Display

Country: Fake China AKA CN

Country GDP:

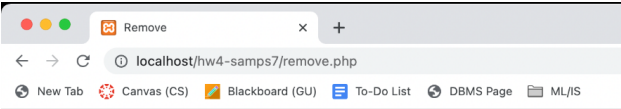
Country Inflation:

Update

Remove country:

Fake China AKA CN

Remove



The country with the code 'SG' was successfuly removed

Go Back