SOEN 287

In-class - Practice PHP problem: Sessions

This problem is modeled on the pizza application demonstrated last class. This mini application will simulate someone eating smarties out of an infinite barrel of red, yellow, green and blue Smarties. You application will keep track of how many of each color your current eater has eaten of each color as well as the total count of all colors together.

When the application starts the following screen should appear (or something similar to it), a new session should begin and session variables for each color and the grand total should be created and set to zero.



The user enters the number of whichever colors they want to eat and clicks on the "How many did I eat to date?" button. This should update the running counter of each color and the total.

Practice Smarties Eating
Eating a box of Smarties:
How many of each color do you want?:
Red
Yellow
Blue
Green
How many did I eat to date?
To date you have eaten:
13 red ones
3 yellow ones
1 blue ones
8 green ones
For a grand total of 25 Smarties!

Once the user has finished eating Smarties, s/he clicks on the "I am done" button to end the session. The resulting screen should be as follows:

Practice Smarties Eating Hope you don't have a belly ache after eating all of those s Smarties!!!! Another Smarties eater on the horizon