

Program pseudocode essay



**ASSIGN
BUSTER**

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Program Pseudocode Main Module
Declare Nation as String
Declare Currency_Type as Integer
Declare Currency_Amount as Real
Declare US_Dollar as Real
Declare Quit_Program as String
Call Input Module
Call Check Module
Call Currency_Type Module
Call Canadian Module
Call Mexican Module
Call English Module
Call Japanese Module
Call French Module
Call Exit Module
Call Output Module
Input Module
Declare Currency_Type as Integer
DisplayMessage " Please select the currency you want to"
DisplayMessage " convert using the menu located below"
DisplayMessage "(Enter 1, 2, 3, 4, 5, or 6 only please!)"
DisplayMessage " 1 - Canadian Dollars"
DisplayMessage " 2 - Mexican Pesos"
DisplayMessage " 3 - English Pounds"
DisplayMessage " 4 - Japanese Yen"
DisplayMessage " 5 - French Francs"
DisplayMessage " 6 - Quit"
Input Currency_Type
Call Check Module
ModuleEnd Input Module
Check Module
Declare Currency_Type as Integer
If Currency_Type < 1 or Currency_Type > 6 then
DisplayMessage " Invalid Selection, Please Try again. 1-6 Must be selected.
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" Call Input Module
Else Call Currency Type Module
End Check Module
Currency_Type Module
Declare Currency_Type as Integer
If Currency_Type = 1 then
Call Canadian Module
Elseif Currency_Type = 2 then
Call Mexican Module
Elseif Currency_Type = 3 then
Call English Module
Elseif Currency_Type = 4 then
Call Japanese Module
Elseif Currency_Type = 5 then
Call French Module
Else Currency_Type = 6 then
Call Exit Module
End If
End Currency Type Module
Declare Currency_Amount as Real
Declare US_Dollar as Real
Nation = " Canadian Dollars"
DisplayMessage " Please Enter Amount of Currency to convert: (1-50, 000)"
Input Currency_Amount
If Currency_Amount < 1 or Currency_Amount > 50, 000 then
DisplayMessage " Invalid Amount, Please
```

Try Again.” Call Canadian ModuleElseUS_Dollar = Currency_Amount / 1.

4680Call Output ModuleEnd Canadian...