Display message on Message Box in VBA
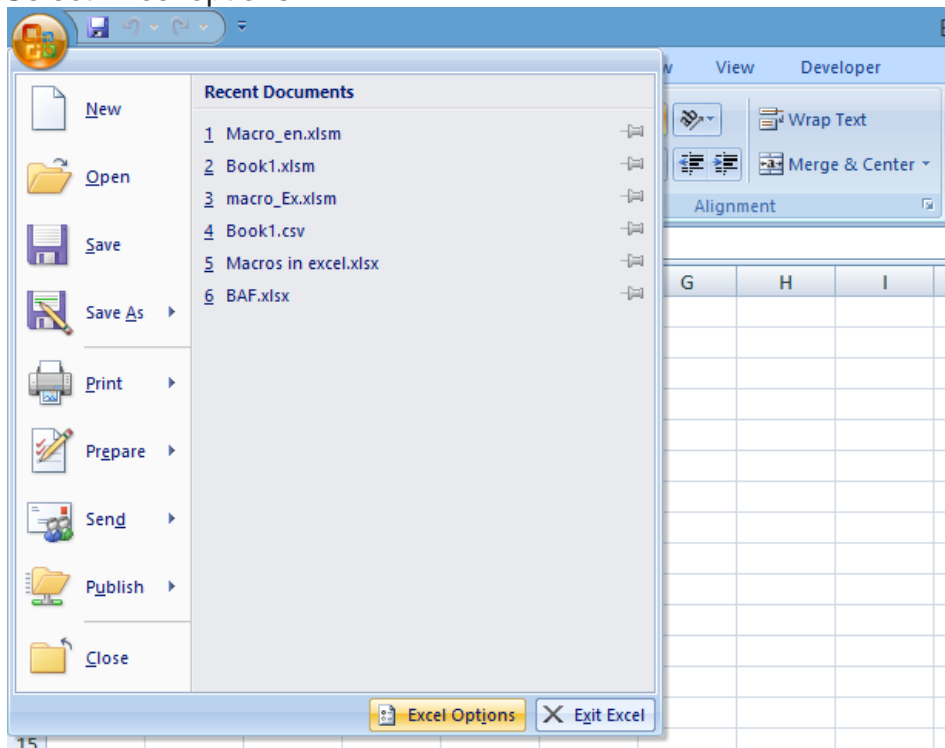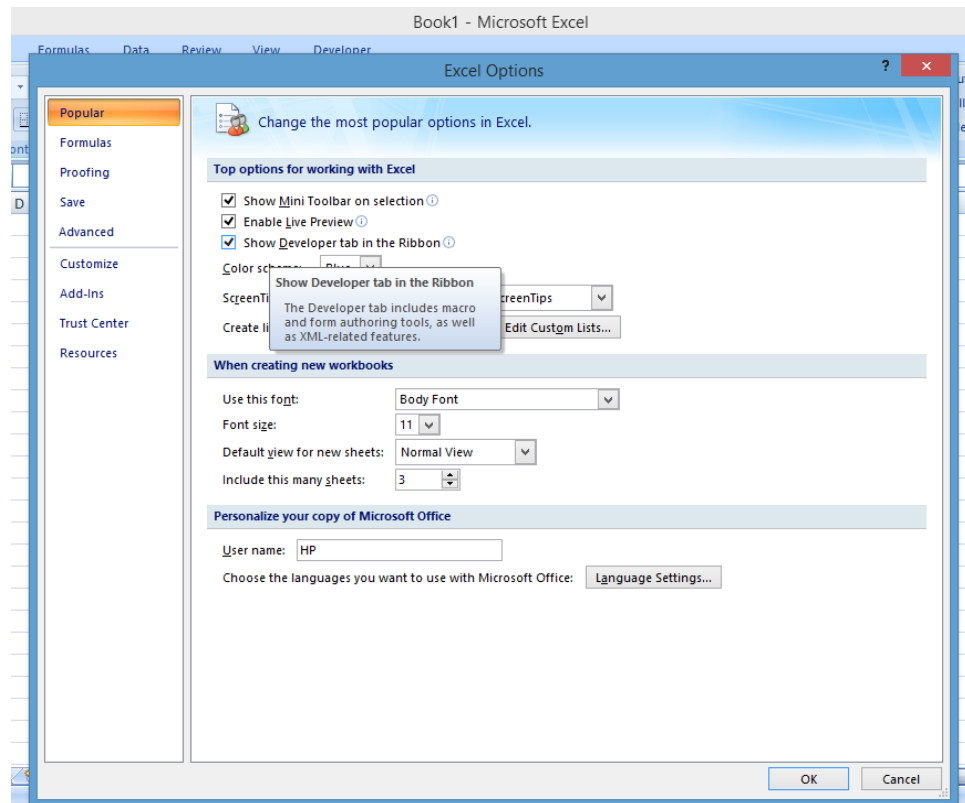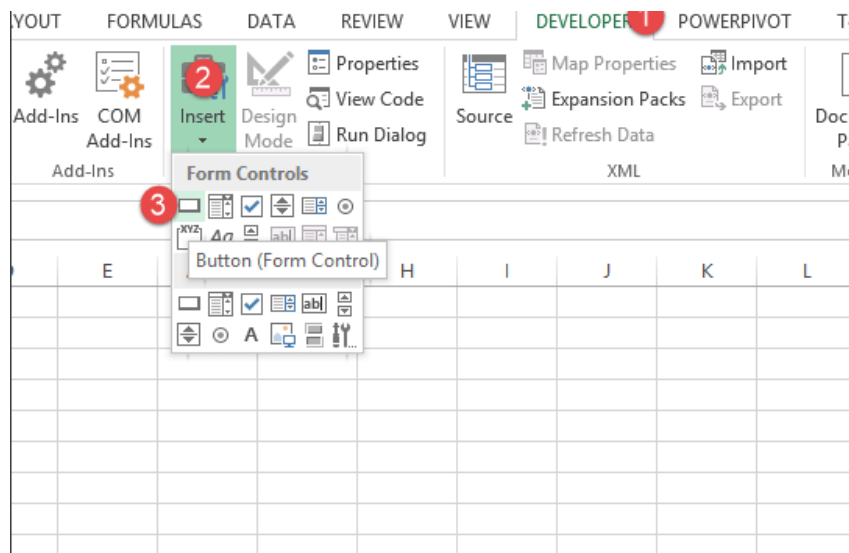
1. Enable Developer Option(2010 or 2016)
   a. Create a new workbook
   b. Click on the ribbon start button
   c. Select options
   d. Click on customize ribbon
   e. Select the developer checkbox
   f. Click OK
2. Enable Developer Option(2007)
   a. Create a new workbook
   b. Click on the office Button
   c. Select Excel options
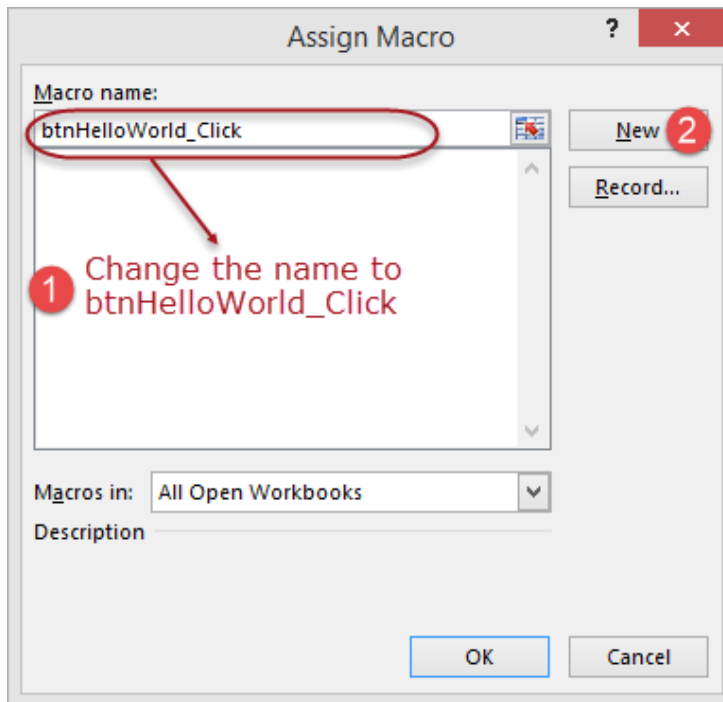

   d.
   e. Click on Popular option
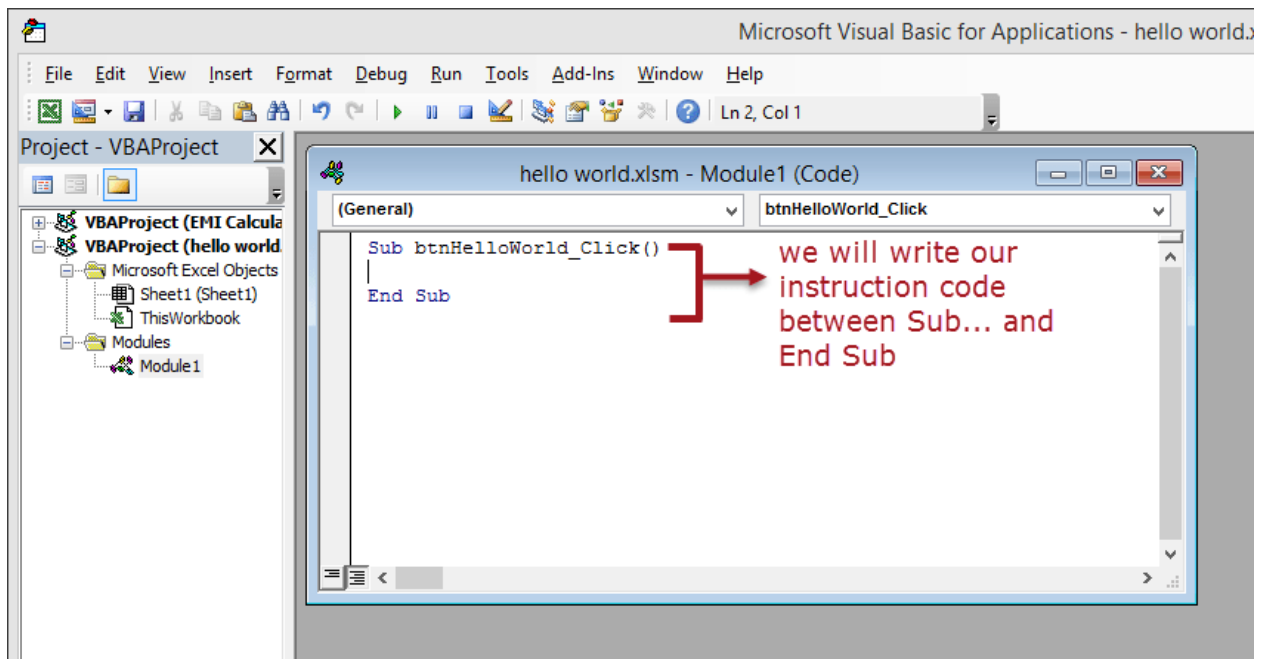   f. Select the developer checkbox
   g. Click OK

3. Click on the DEVELOPER tab
   a. Click on INSERT drop down box under controls ribbon bar
   b. Select a command button as shown in the image below

   c. Draw the command button anywhere on the worksheet
   d. You will get the following dialogue window

4. Rename the macro name to btnHelloWorld_Click
5. Click on new button
6. You will get the following code window

7. Enter the following instruction codes

InputBox() method is used for read data from user.

Code like:

Sub btnHelloWorld_Click()

```
    Dim name As String
    name = InputBox("Enter your name")
    MsgBox "Hello " + name
```

End Sub

- **Dim name as String**
  - creates a variable called name. The variable will accept text, numeric and other characters because we defined it as a string
- **name = InputBox("Enter your name")**
  - calls the built in function InputBox that displays a window with the caption Enter your name. The entered name is then stored in the name variable.
- **MsgBox "Hello " + name**
  - calls the built in function MsgBox that display Hello and the entered name.