

Scripting Practice in VBA

Data Boot Camp

Lesson 2.3





Advice #1

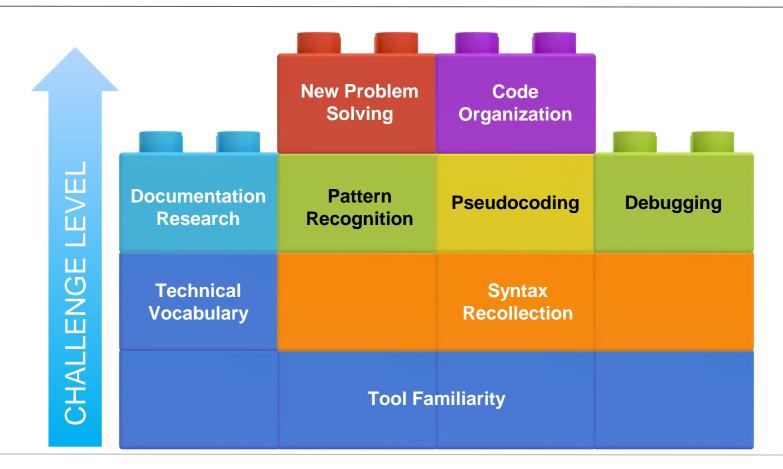




Advice #3



Study Efficiently





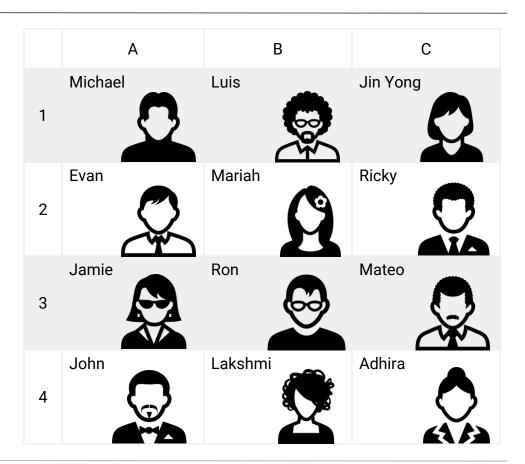


Explain to a Baby

What is a for loop?

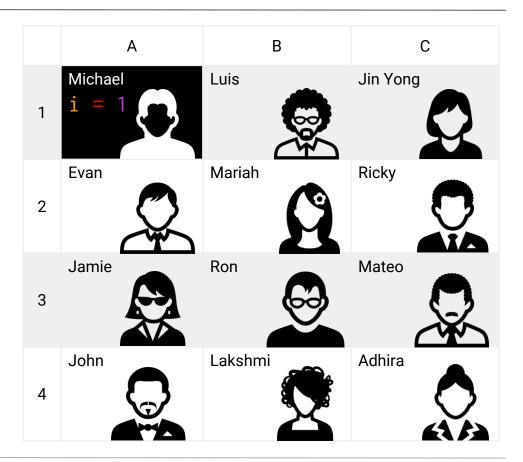


```
Sub QuickLoop()
   For i = 1 to 3
        MsgBox(Cells(i, 1))
   Next i
End Sub
```

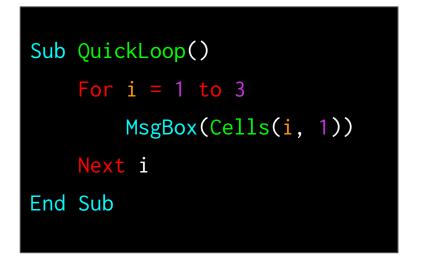


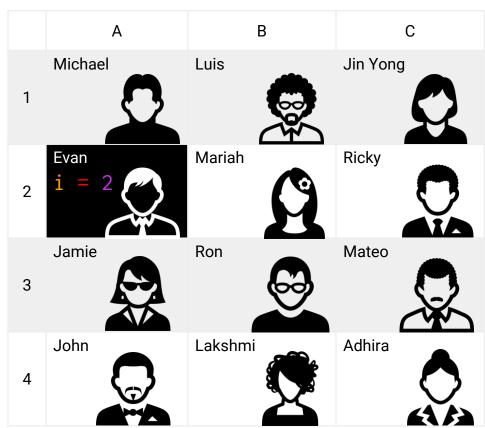
```
i = 1
```

```
Sub QuickLoop()
   For i = 1 to 3
        MsgBox(Cells(i, 1))
   Next i
End Sub
```

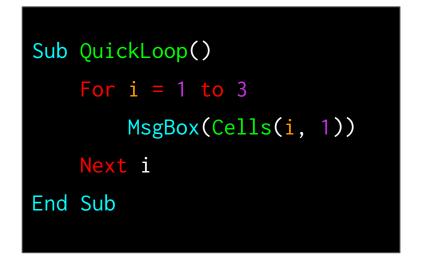


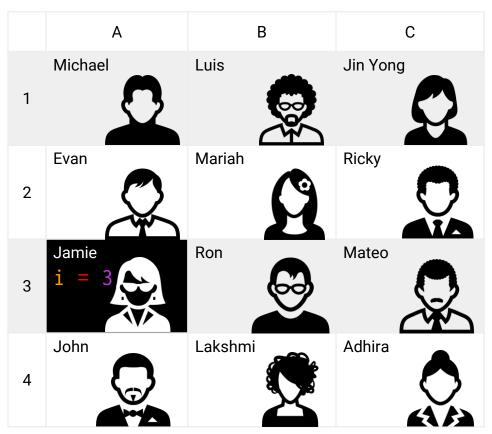








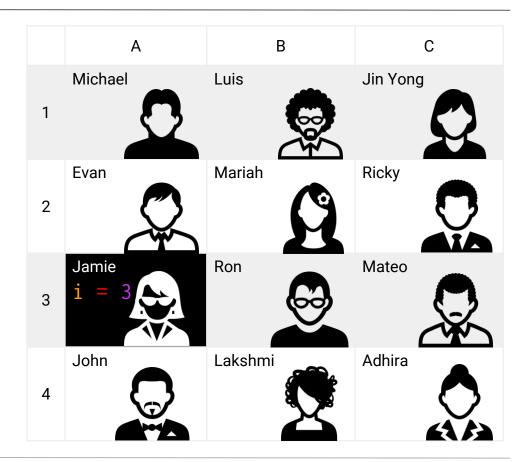




Not going to:

$$i = 4$$

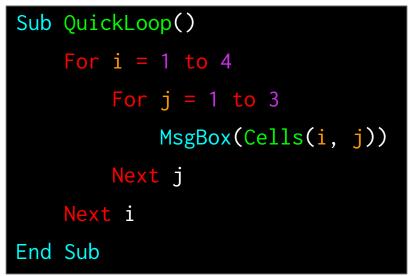
```
Sub QuickLoop()
   For i = 1 to 3
        MsgBox(Cells(i, 1))
   Next i
End Sub
```

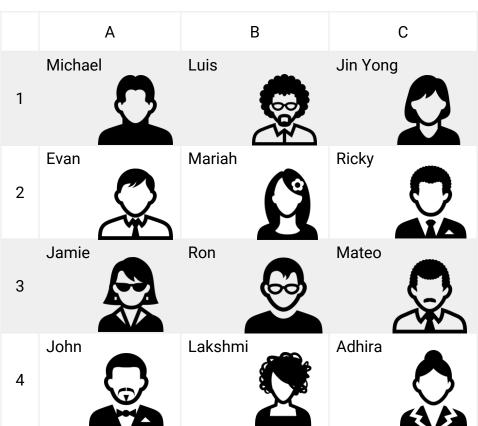


Explain to a Baby

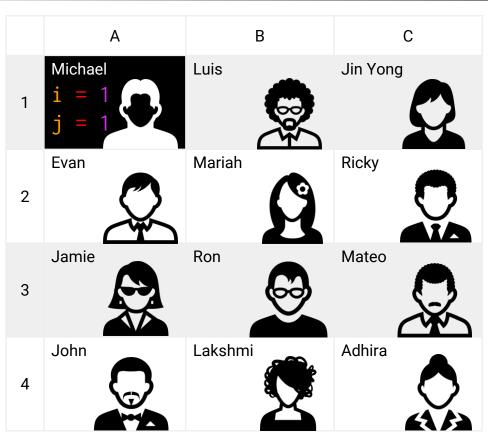
What is a nested for loop?



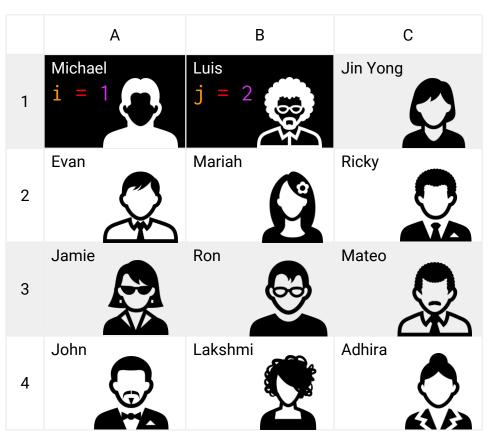




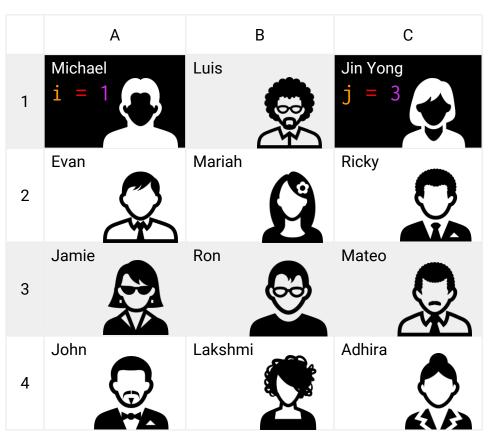
```
i = 1 j =
```



```
i = 1 j = 2
```

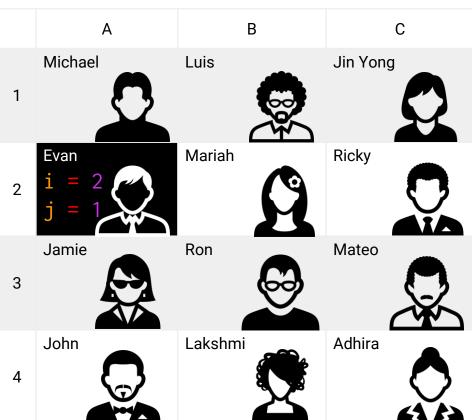


```
i = 1 j = 3
```

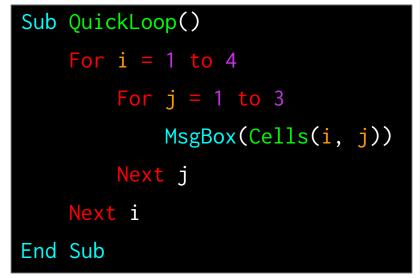


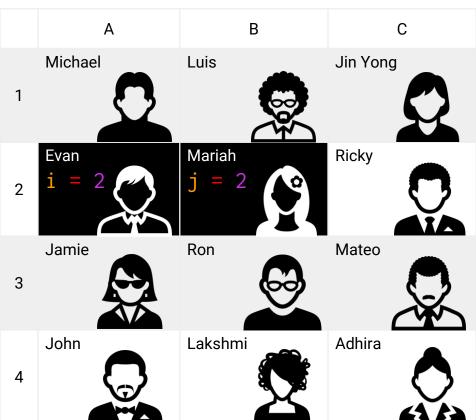
```
i = 2 j = 1
```



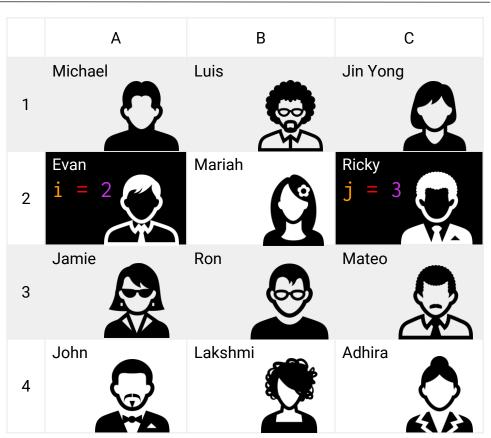


$$i = 2 j = 2$$





$$i = 2 j = 3$$



$$i = 3$$

$$j = 1$$

