

(Part II) Solutions Lab-session 6

1) Sub rainmethod()

With Worksheets(1)

```
.Range("A1:k1").Copy Destination:=Worksheets("doublestripe").Range("a1")  
.Range("A1:k1").Copy Destination:=Worksheets("doublestripe").Range("a2")  
.Range("A2:k2").Copy Destination:=Worksheets("doublestripe").Range("a3")  
.Range("A2:k2").Copy Destination:=Worksheets("doublestripe").Range("a4")  
.Range("A3:k3").Copy Destination:=Worksheets("doublestripe").Range("a5")  
.Range("A3:k3").Copy Destination:=Worksheets("doublestripe").Range("a6")  
.Range("A4:k4").Copy Destination:=Worksheets("doublestripe").Range("a7")  
.Range("A4:k4").Copy Destination:=Worksheets("doublestripe").Range("a8")  
.Range("A5:k5").Copy Destination:=Worksheets("doublestripe").Range("a9")  
.Range("A5:k5").Copy Destination:=Worksheets("doublestripe").Range("a10")  
.Range("A6:k6").Copy Destination:=Worksheets("doublestripe").Range("a11")  
.Range("A6:k6").Copy Destination:=Worksheets("doublestripe").Range("a12")
```

```
,  
    instead of the name "doublestripe" you can also refer  
,  
    to the worksheet by picking the position in the  
,  
    worksheet collection, that is Worksheets(2)
```

```
.Range("e10").Copy Destination:=Worksheets(2).Range("a15")
```

End With

End Sub

2) Sub rainproperty()

```
Worksheets(1).Range("A1:k6").Copy Destination:=Worksheets(3).Range("a1")
```

```
Worksheets(3).Range("A1:k6").RowHeight = 25
```

End Sub

3) Sub action()

With Worksheets(4)

```
.Hyperlinks.Add .Range("d5"), "http://www.city.ac.uk/"
```

```
.Hyperlinks.Add .Range("d6"), "http://www.google.com/"
```

```
.Hyperlinks.Add .Range("d7"), "http://www.londontown.com/"
```

End With

,

```
If (Range("A1").Value = 1) Then
```

```
    Range("d5").Hyperlinks(1).Follow NewWindow:=True
```

```
ElseIf (Range("A1").Value = 2) Then
```

```
    Range("d6").Hyperlinks(1).Follow NewWindow:=True
```

```
ElseIf (Range("A1").Value = 3) Then
```

```
    Range("d7").Hyperlinks(1).Follow NewWindow:=True
```

```
Else
```

```
    Range("A2").Value = "You have to use 1,2 or 3!"
```

```
End If
```

End Sub

4) worksheet (object) \Leftarrow paste (method), calculate (method or event), activate (method or event),
name (property), select (method), copy (method)
worksheets (object) \Leftarrow copy (method), select (method)
range (object) \Leftarrow value (property), formula (property), name (property), calculate (method),
width (property), activate (method), select (method), copy (method), cut (method)
name (object) \Leftarrow name (property), value (property)
chart (object) \Leftarrow activate (method or event), select (method or event), calculate (event), copy (method)