

## Code Function

```
`` Toggle the Header: Switching the Text between Spotify Dashboard and Artist Dashboard
`` Dynamic Popularity Tab: Concealing on Spotify Dashboard, Revealing on Artist Dashboard
`` Toggles between Spotify Dashboard and Artist Dashboard
```

```
Sub ChangeTextAndHideChartAndShapeBasedOnCondition()
```

```
    Dim cell As Range
```

```
    Dim chart As ChartObject
```

```
    Dim shape As shape
```

```
    ' Define the cell that you want to change
```

```
    Set cell = ThisWorkbook.Sheets("Dashboard").Range("A1")
```

```
    ' Check the value in the cell
```

```
    If cell.Value = "SPOTIFY DASHBOARD" Then
```

```
        ' Change the text if the condition is met
```

```
        cell.Value = "ARTIST DASHBOARD"
```

```
        ' Hide the chart if the condition is met
```

```
        Set chart = ThisWorkbook.Sheets("Dashboard").ChartObjects("Popular_artists")
```

```
        chart.Visible = False
```

```
        ' Hide the shape if the condition is met
```

```
        Set shape = ThisWorkbook.Sheets("Dashboard").Shapes("Popularity") ' Change to the
name of your shape
```

```
        shape.Visible = True
```

```
        ' Change the text of the additional shape
```

```
        Set shape = ThisWorkbook.Sheets("Dashboard").Shapes("Toggle_Tab") ' Change to the
name of your shape
```

```
        shape.TextFrame2.TextRange.Characters.Text = "SWITCH TO SPOTIFY DASHBOARD"
```

```
    Else
```

```
        ' Change the text to something else if the condition is not met
```

```
        cell.Value = "SPOTIFY DASHBOARD"
```

```
        ' Show the chart if the condition is not met
```

```
        Set chart = ThisWorkbook.Sheets("Dashboard").ChartObjects("Popular_artists")
```

```
        chart.Visible = True
```

```
        ' Show the shape if the condition is not met
```

```
        Set shape = ThisWorkbook.Sheets("Dashboard").Shapes("Popularity") ' Change to the
name of your shape
```

```
shape.Visible = False
```

```
' Change the text of the additional shape back to its original text
```

```
Set shape = ThisWorkbook.Sheets("Dashboard").Shapes("Toggle_Tab") ' Change to the  
name of your shape
```

```
shape.TextFrame2.TextRange.Characters.Text = "SWITCH TO ARTIST DASHBOARD"
```

```
End If
```

```
End Sub
```