

4. Associated Data Files Use "Sales_Dataset.xlsx" file

5. Problem Statement

- Create and execute a macro (show a button), to sum of "Sales" where the "attractiveness" rating is more than 5.
- Do it by recording a Macro.
- Try it using writing a VBA code in Macro.
- Use <http://www.excel-easy.com/vba.html> for reference to write VBA script.
- Protect the Workbook and save version and upload as a first part of assignment
- Share the protected workbook, by giving edit access and implement track change. Upload this workbook as second part of your assignment.

Note:- Both upload should contain macros (two types as mentioned above).

Answers

Details are submitted as excel output downloadable files

A macro is created with a command button, on clicking which, sum of sales for "attractiveness>5 " is displayed as a message.

The workbook is protected with password "password@123456" , saved and uploaded.

The protected workbook is shared by giving edit access and implementing track change.

The macro code is copied below for reference: (common for both files)

Sub Macro1()

Sum = 0

For Row = 2 To 201

If Cells(Row, 4) > 5 Then

Sum = Sum + Cells(Row, 2)

End If

Next Row

MsgBox ("Sum of sales where attractiveness greater than 5 => " & Sum)

End Sub

