

UPSKILL TECHNOLOGIES- ADVANCE EXCEL EXERCISES

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Exercise # : 101F
Level : VBA Intermediate
Objective : To use Loops to consolidate sheets based on a condition.
Compatibility : Excel 2007 or >

Instruction:

Download the excel file associated with the test. Each sheet has some data with a common header row. There are few rows which are colored in red. Write a VBA program to consolidate all the red colored rows from each sheet. Name the consolidated sheet as "Summary". Insert four rows on the top. Enter today's date in cell 'A1'. Enter text 'Count of Records' in cell 'B1' and get the count of consolidated rows in cell 'B2'. Attach the code to a button on 'Summary' sheet which when run should delete the existing data in the 'Summary' sheet and consolidate again. Once the sheet is populated, present a message box with an option to save the sheet as a new file. The program should be able to ask the user to provide a file name and also to select the folder where he/she would want to save the file.

Hint: Use For Conditions, If Condition, Message Box with VbYesNo option, folder selection option, function to check if file exists already...

Save the final workbook with your name and the exercise # and send it for evaluation to info@upskilltechnologies.com

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