

1: Excel VBA - Copy Workbook - Active or External

Excel Open a Copy of a Workbook This page is an advertiser-supported excerpt of the book, Learn Excel from MrExcel - Excel Mysteries Solved. If you like this topic, please consider buying the entire e-book.

Click Here to Subscribe I was in a forum recently, when I came across a question on how to get or read data from a closed excel workbook file without actually opening it. Let me guess a simple scenario. I have an Excel file the source , where I regularly update the Sales figures for each region. In-addition, I have another excel file, which would automatically get the figures from the source file, without opening it. I do not want to copy data manually from the source to the destination. This procedure would spare me from entering the figures repeatedly on multiple files, reducing possible errors, duplication etc. It will save precious time too. Double click to open it. ScreenUpdating The first line inside the procedure is Application. I have set it false. This would speed up the macro code that I have written. Read this MSDN blog to understand more about the property. Excel would not physically open the file and it is in a readonly state. This would help me iterate through all the data from the source and write the data to the destination Workbook the current Workbook in this case. Conclusion We just learnt how to read data from a Closed Excel file without opening it. This is a very simple procedure. You can now simultaneously update multiple files , using data from a single source, without worrying about distributing or updating the data manually. This would virtually solve another situation, where users want to update the destination Excel files without opening it. Subscribe now, and get all the latest articles and tips, right in your inbox. Enter your email id.

2: How to recover unsaved Excel file, use Excel autosave/autorecover features

When you open multiple Excel workbooks, each workbook opens in a separate window but in the same copy or instance of Excel. There may be times when you want to open the second or third workbook in a new instance of Excel.

If you just want the user to select the file you can use the `GetOpenFilename` function. The following function opens a workbook using the File Dialog. The function returns the full file name if a file was selected. Description End Function When you call this function you have to check for the user cancelling the dialog. You can use the keyword `ThisWorkbook`. It refers to the current workbook i. Using `ThisWorkbook` is more useful than using `Workbooks`. With `ThisWorkbook` we do not need to worry about the name of the file. This gives us two advantages: Changing the file name will not affect the code Copying the code to another workbook will not require a code change These may seem like very small advantages. The reality is your filenames will change all the time. The following example shows two lines of code. This is the one that the user last clicked on. This can seem useful at first. This means you could easily write data to the wrong workbook. I hope I made it clear that you should avoid using `ActiveWorkbook` unless you really have to. If you must then be very careful. Close End Sub You can set a workbook variable with any of the access methods we have seen. Close End Sub In these examples the difference is not major. However, when you have a lot of code, using a variable is useful particularly for worksheet and ranges where the names tend to be long e. You can name the workbook variable to be something like `wrkRead` or `wrkWrite`. Then at a glance you can see what this workbook is being used for. This function creates a new blank workbook. It is the same as selecting New Workbook from the Excel File menu. When you create a new workbook you will generally want to save it. The following code shows you how to do this. This is the default. This is determined by the property `Application`. If you want to have a different number of sheets in a new workbook then you change this property before you create the new workbook. The following example shows you how to create a new workbook with seven sheets. Print "number of sheets: Using `With` means you only need to mention the item once. These are items such as `Workbooks`, `Worksheets` and `Ranges`. The following example has two Subs. The first is similar to code we have seen so far. The second uses the `With` keyword. The keywords `End With` mark the finish of a section code using `With`. Range "A1" `Workbooks` "Book2. Close End With End Sub.

3: VBA to copy Active Workbook to a new Workbook

I want to copy the active workbook to a new workbook. I have code now that copies the active sheet, but I want all sheets. Sub Mail_ActiveSheet() 'Working in

It helps you not to lose important data in case of a computer crash or power failure. Excel AutoRecover helps you retrieve unsaved files after an accidental closure or crash. It allows you to restore to the last saved version which displays in the Document Recovery pane when you start Excel next time. The AutoRecover feature only works on Excel workbooks that have been saved at least once. Luckily, the options to auto save and auto recover files are turned on in Excel by default. If you are not sure, you can easily check them up. Make sure that both Save AutoRecover information every X minutes and Keep the last autosaved version if I close without saving are checked. By default the AutoRecover feature is set to automatically save changes to your workbook every 10 minutes. You can shorten or lengthen this interval as you like. If you want to be more secure in case of a crash or electricity failure, you should lower the time interval for saving information. The more frequently the document is saved, the more versions you have, the more chances to get all the changes back. Now when Excel is configured to auto save and auto recover your documents, you will easily restore a file when something goes wrong. How to recover unsaved Excel files Suppose you are working on a new document in Excel and the program locks up unexpectedly. Scroll down and click on the Recover Unsaved Workbooks button at the bottom of the list. When the Open dialog box pops up, just select the necessary file and click Open. The document will open in Excel and the program will prompt you to save it. Click on the Save As button in the yellow bar above your worksheet and save the file to the desired location. Recover overwritten Excel files Excel and make it possible not only to restore the unsaved workbooks, but also to recover previous versions of your document. See below how to retrieve an overwritten Excel file: The name of each version has a date, time and the " autosave " note. When you click any of them, it will open along with the most current version of your workbook so that you can compare them and see all the changes. If the program closed incorrectly, the last autosaved file is labeled with the words when I closed without saving. Just click on the Restore button in the yellow bar to revert to the newer unsaved version of the workbook. Excel deletes all previously autosaved versions when you close the document. If you want to look at the previous version again, it is better to create a backup copy of your data. Saving a backup copy can protect your work if you accidentally save changes that you do not want to keep or delete the original file. As a result, you will have the current saved information in the original workbook and all previously saved information in the backup copy. Though this feature is very helpful, it is hard enough to find in Excel - Select Computer and click on the Browse button. When the Save As dialog window pops up, click on the small arrow next to the Tools button at the bottom of the window. Select General Options from the drop-down list. Now you can rename your file and choose the desired location to save it. Excel will create a backup copy of the document in the same folder. A backed up copy is saved with different. When you open it, Excel will ask you to verify that you really want to open this workbook. Just click Yes and you can restore a previous version of your spreadsheet. Create time-stamped backup versions in Excel - Now you know how to enable the Excel Auto Backup option. However, every time you save a workbook, a new backup copy will replace the existing one. Take it easy - you have at least two ways out from this situation. They offer the Save file and create backup tool that helps you create multiple backup versions of your document. Once you install these utilities in Excel, you can use a special keyboard shortcut to save your workbook and automatically create a backup copy. Each version has a timestamp in the file name, so you can easily find the necessary copy according to the date and time it was created. Just copy it from this article and paste into the code Module. You can create as many backup copies as you want just by pressing a simple shortcut. Each copy is marked with a date and time of backup. Its biggest strength is that OneDrive is closely tied with Office. As an example, you can quickly open and save OneDrive documents right from your Excel. OneDrive and Excel work together to sync workbooks faster and let you work with other people on shared documents at the same time. You can also restore any of the previous versions if necessary. Another very popular cloud storage service is Dropbox. It keeps snapshots

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of every change in your Dropbox folder over the last 30 days. So even if you saved a bad change, or if the file has been damaged or deleted, you can restore the document to an older version with only a few clicks. Now you know different ways to recover unsaved files and create a backup copy of your workbook in Excel , and You may also be interested in:

4: Excel VBA Create New Workbook - With Name - Copy Save Close

With VBA, you can do a lot of stuff with a workbook object - such as open a specific workbook, save and close workbooks, create new workbooks, change the workbook properties, etc. In this tutorial, I will cover the how to work with workbooks in Excel using VBA.

True to open the workbook in read-only mode. Format Optional Variant If Microsoft Excel opens a text file, this argument specifies the delimiter character. If this argument is omitted, the current delimiter is used. For more information about the values used by this parameter, see the Remarks section. Password Optional Variant A string that contains the password required to open a protected workbook. If this argument is omitted and the workbook requires a password, the user is prompted for the password. WriteResPassword Optional Variant A string that contains the password required to write to a write-reserved workbook. If this argument is omitted and the workbook requires a password, the user will be prompted for the password. Can be one of the following xlPlatform constants: If this argument is omitted, the current operating system is used. Delimiter Optional Variant If the file is a text file and the Format argument is 6, this argument is a string that specifies the character to be used as the delimiter. For example, use Chr 9 for tabs, use "," for commas, use ";" for semicolons, or use a custom character. Only the first character of the string is used. If this argument is False or omitted, the add-in is opened as hidden, and it cannot be unhidden. This option does not apply to add-ins created in Microsoft Excel 5. If the file is an Excel template, True to open the specified template for editing. False to open a new workbook based on the specified template. The default value is False. Microsoft Excel will open the file as read-only, poll the file notification list, and then notify the user when the file becomes available. If this argument is False or omitted, no notification is requested, and any attempts to open an unavailable file will fail. Converter Optional Variant The index of the first file converter to try when opening the file. The specified file converter is tried first; if this converter does not recognize the file, all other converters are tried. The converter index consists of the row numbers of the converters returned by the FileConverters property. Local Optional Variant True saves files against the language of Microsoft Excel including control panel settings.

5: Excel VBA “ Read Data from a Closed Excel File or Workbook without Opening it

'SaveCopyAs' method of workbook object is used to saves a copy of the workbook as a file but does not modify or change the open workbook. Please find the more information about SaveCopyAs Workbook method.

There will be no excel Macro code in the copy saved. Now save your workbook as xlsx and not as xlsm as shown in the below picture Step 3: Now once you open your. This can be annoying in an automated process. DisplayAlerts to false before executing the above statement. Before sending your workbook as an attachment in email, you do not want to share the code along-with the workbook, then this piece of code will do the magic for you. Display to show you the email before sending it. In the above code, as you can see, first I have created an exact copy of the current workbook with Macro and then I have saved that copy as a Macro FREE workbook. In other words, after running the SaveAs command, your original workbook will no longer remain opened and accessible [unless you open the original workbook again by providing the Workbooks. While SaveCopyAs does it exactly opposite. Here original workbook remains open and copy is made as-it-is with the given file name and path. This is the reason why I could not directly use this SaveAs method to save a macro free copy of the current workbook where actually my code is running. So as soon as Save As command is run, then in the current workbook there is no macro any more and code will stop running there and further statements will not be executed any more. Using SaveAs you can change many things around your Excel Workbook.. Secure it by providing a password 2. Other than this, you can not make any changes in the workbook. It is simply an AS-IS copy of your workbook. This is the reason why I could not just use SaveCopyAs method. Now you understand, why a combination of these two methods was required in order to achieve this scenario of sending a Macro FREE copy of current Excel Workbook as an attachment in an email. Then share it with your colleagues and friends. If you have a suggestion, question etc. You can also read.

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6: www.enganchecubano.compyAs method (Excel) | Microsoft Docs

Without any doubt, one of the most basic and common operations in Excel is opening a workbook. Regardless of their level (beginner or advanced), virtually every single Excel user has to constantly open workbooks.

Open a new, blank workbook Click the File tab. Under Available Templates, double-click Blank Workbook. By default, a new workbook contains three worksheets, but you can change the number of worksheets that you want a new workbook to contain. You can also add and remove worksheets as needed. For more information about how to add or remove worksheets, see Insert or delete a worksheet. Base a new workbook on an existing workbook Click the File tab. Under Templates, click New from existing. In the New from Existing Workbook dialog box, browse to the drive, folder, or Internet location that contains the workbook that you want to open. Click the workbook, and then click Create New. Base a new workbook on a template Click the File tab. Do one of the following: To use one of the sample templates that come with Excel, under Available Templates, click Sample Templates and then double-click the template that you want. To use a recently used template, click Recent Templates, and then double-click the template that you want. To use your own template, on the My Templates, and then on the Personal Templates tab in the New dialog box, double-click the template that you want. The Personal Templates tab lists the templates that you have created. If you do not see the template that you want to use, make sure that it is located in the correct folder. Custom templates are typically stored in the Templates folder, which is usually C: To obtain more workbook templates, you can download them from Microsoft Office. In Available Templates, under Office. You can always ask an expert in the Excel Tech Community , get support in the Answers community , or suggest a new feature or improvement on Excel User Voice.

7: copy and open i new workbook - vba

I need to make a VBA script that can take a complete copy of the current workbook and save it under a new name. It need to be a complete copy with VBA scripts and everything. The user may NOT be prompted for anything - the new file name (and location) will be provided by the code.

8: Copy an Excel sheet from one workbook to another - TechRepublic

To copy a sheet from one workbook to another, using Excel's user interface, do the following: Open the source and the target workbook. (The source workbook contains the sheet you want to copy or move.

9: Open, Filter, Copy, Paste Into New Workbook - Free Excel\VBA Help Forum

Open and Read Data from the Source File. Next, I am opening the source Excel Workbook to read the data from it. Excel would not physically open the file and it is in a readonly state.

St. Agnes and its band Marijuana from past to present A historical sketch of the Congregational churches in Massachusetts Conjectural beginning of human history (1786 translated by Allen W. Wood German foreign policy, 1871-1914 The last synapsid Development of American Fighters Mary Berrys cookbook. V. 24. Lower Canada and Iroquois, 1642-1643 Secrets of the soil Catch me lisa gardner Life adventures of Martin Chuzzlewit. Info Trail Emergent Stage the Great Fire of London Code to zero ken follett Business of childrens entertainment Working on the fringe Slave ship route map Mechanisms of High Temperature Superconductivity Babys Bedtime Book The criminal investigation process The role of religion in society : the classical sociologists Review of Orthopaedic Trauma Real-time digital signal processing from MATLAB to C with the TMS320Cx DSK Themistius and the Imperial Court Time capsule/1939 American pursuit pilot in France Nursery rhymes keyboard notes South Congregational society . (Hollis street church by Helen I. Allen. Unified physics volume 2 Oklahoma bad girls The High Court practice manual Open channel flow Proper recipients Politics of accommodation and confrontation The life of christ fulton sheen Alternative narratives and the uncertain cartography of the present Management of hyperkalemia in dialysis patients Raccoons for Kids Groundwork and Preliminary Considerations Three pearls in amniotic membrane transplantation Kimberly C. Sippel and C. Stephen Foster