

Examples for Excel/Outlook for Windows, if you use Mac Office visit this page :

<http://www.rondebruin.nl/mac/mac005.htm>

Create PDF or create/mail a PDF with Outlook

Updated on : 17-May-2018

You can find the latest information and code on this webpage

<http://www.rondebruin.nl/win/s5/pdf.htm>

Below you can test the code from the webpage above

Look good at the code in the VBA editor, look in the "CreatePDF" module

Create PDF examples

- 1: Create a PDF of the whole workbook
- 2: Create a PDF of the ActiveSheet or selected sheets (You can also use a fixed sheet, see code how)
- 3: Create a PDF of the selection or range (I use the range A10:I15 in this example)
- 4: Create a PDF with every sheet with a specific sheet level name (Sheet2 and sheet4 in this example)

Example 1

Example 2

Example 3

Example 4

Information

The first three macros calls a function named **RDB_Create_PDF**

Macro four calls a function named **Create_PDF_Sheet_Level_Names**

You can find this two functions in the module named "**FunctionsModule**"

You see there are **four** arguments in the function call.

- 1: What do we want to publish (in macro four this is the sheet level name)
- 2: Path/File name of the pdf file, if you use "" it will ask you for a file name.
- 3: Overwrite the file you choose in the GetSaveAsFilename dialog if it already exist :True or False
- 4: OpenAfterPublish : True or False

Try the example buttons and read the comments and VBA code good.

Tip : for example 4

How do I add sheet level names to the sheets I want ?

- 1: Ctrl-F3 to open the Name manager
- 2: Click on New
- 3: Enter **addtopdf** as name
- 4: Change scope to the sheet you want
- 5: Refers to is not important because we only use the name
- 6: OK
- 7: Repeat the steps above for every sheet you want in the PDF.

Create and Mail the PDF

Below you can test the code to create the PDF and also create a mail with the PDF attached
Read the code good in the VBA editor, look in the "**CreatePDFMail**" module

Note: The code is only working if you use Outlook

- 1: Create a PDF and mail of the whole workbook
 - 2: Create a PDF and mail of the ActiveSheet or selected sheets (You can also use a fixed sheet)
 - 3: Create a PDF and mail of the selection or range (I use the range A10:I15 in this example)
 - 4: Create a PDF and mail with every sheet with a specific sheet level name (Sheet2 and sheet4)
 - 5: Create a PDF and mail of every sheet with a mail address in cell A1 (Sheet5 and sheet6)
- You see that the code create two mails, one with sheet5 and one with sheet6 and send it to the address in A1 of that sheet.

Example 1

Example 2

Example 3

Example 4

Example 5

I replaced this two comments lines in the code from the create PDF code above

'Ok, you find the PDF where you saved it

'You can call the mail macro here if you want

With this:

```
RDB_Mail_PDF_Outlook FileNamePDF:=FileName, _  
StrTo:="ron@rondebruin.nl", _  
StrCC:="", _  
StrBCC:="", _  
StrSubject:"This is the subject", _  
Signature:=True, _  
Send:=False, _  
StrBody:="<H3><B>Dear Customer</B></H3><br>" & _  
        "See the attached PDF file with the last figures." & _  
        <br><br> & "Regards Ron de bruin</body>"
```

Tip: If you want to delete the PDF file that you create from your system you can add this code line:

Kill FileName

You see there are 8 arguments in this macro.

1: FileName (do not change this)

2: To

3: CC

4: BCC

5: What is the subject ?

6: Signature True or False ?

7: Do we want to Display (False) the mail or send it directly(True)

8: What do we want in the body of the mail ?

For much more mail code examples visit my webpage
<http://www.rondebruin.nl/win/section1.htm>