Outlook: Export to a .pst file

Note: The instructions in this guide are for Outlook client versions 2013 or above. This process cannot be followed in OWA (Outlook Web Access).

Why export Outlook content?

- If you are leaving the University, you may need to export some emails before your account is closed.
- If you need to export and pass on project emails.

What are .pst (personal storage) files?

.pst, or personal storage files, are Outlook archive folders. They are not stored on the Email Server, so they don't use up your file space allocation. They should **not** be used as additional storage for continuous, long term use as there is ample space in your mailbox quota.

Important to know

- Limited Access: .pst files are only accessible when you have a link to your H: drive, i.e. they are not available off campus or through OWA (Outlook Web App). You will need access to Outlook or other conversion software, to view your content.
- Limited Size: .pst files risk corruption if they exceed 2GB.
- Management: .pst files may get lost or deleted if they are not given meaningful file names or backed up.

General guidelines

Check file sizes; keep .pst files below 2GB
If a .pst file is too big, start a new one
Give .pst files meaningful names
Back up your .pst files
Don't export items you will regularly require, or wish to access from other PCs

Don't continuously add to a single .pst file

What to export

Export any messages that you rarely need to access but do not wish to delete. For example:

Messages relating to a specific project that is now completeDocumentation relating to a closed recruitment exercise

What not to export

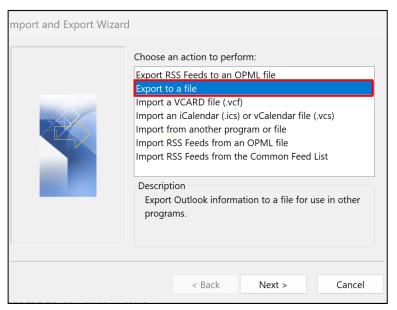
- Messages relevant to current projects
- Items requiring follow up

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How to export a mail folder

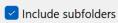
Step 1 - Create a .pst file on C:

- 1. Click the File tab and choose Open & Export
- 2. Click Import/Export
- 3. Choose the Export to a file option

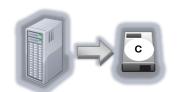




- 2. Choose Outlook Data File (.pst)
- 3. Click Next
- 4. In the Export Outlook Data File window, select the folder containing mail to export
- 5. Tick **include subfolders** if this is required



- 6. Click Next
- 7. Click **Browse...** and navigate to the **C:** drive
- 8. Click **New Folder** and type the folder name s99jb9_OutlookExport (replacing s99jb9 with your username. Then double-click on this folder to open it.
- 9. Type a meaningful file name (**.pst**) e.g. export emails older than 01/01/2025 from *Project A*, into *2011_Project A_Export.pst*
- 10. Name the file
- 11. Leave the duplicates option as default unless you particularly require another option.
- 12. Click Finish
- 13. It is *optional* to add a *password*. If you want to do this enter the password twice and click OK, otherwise click **OK**
- 14. The export will commence and create the .pst file in the folder you created.



Step 2 - Backup an exported folder to H:

We don't recommend storing business critical data on the C: drive, where it may be susceptible to hardware failure. Instead, you should back up .pst files from C: to H:

- 1. Close Outlook and open your **C:** drive folder in Windows File Explorer.
- 2. Right-click on your .pst file.
- 3. Select **Copy** from the drop-down menu.
- 4. Navigate to your H: drive and click New Folder, then name your folder Outlook Exported Emails.
- 5. Double-click on the new folder to open it.
- 6. Right-click on the white space in the folder, then select Paste from the drop-down menu.
- 7. Delete the original .pst file from C: if you wish.

Step 3 - View an exported folder

To refer to the contents of an exported folder, open a *temporary* connection to your H: drive from Outlook:

- 1. Open Outlook and click the File tab, then click Open & Export.
- 2. Click Open Outlook Data File.
- 3. Browse to the .pst file on H:
- 4. Click OK.
- 5. A **Personal Folders** heading will be added to the folder list (below **Search Folders**). You can expand this to view content that you exported into the **.pst** file that you created.





Leaving this connection live can risk the .pst file becoming corrupted. It is good practice to **open** a **.pst** file, **view** the content you require and then **close** it / **disconnect** from it. Remember you can open it again at any time.

How to close an exported folder from Outlook

There is a known issue with maintaining a *permanent* connection to network drives from Outlook.

In order to avoid the risk of .pst file corruption, when you have finished with this folder on your H: drive, you must remove its connection to Outlook.

- 1. Click the File tab.
- 2. From the Account Settings option click Account Settings...
- 3. Click Data Files.
- 4. Select the folder.
- 5. Click Remove, then click Yes and click Close.





How to check the size of an exported folder

- 1. In Outlook, right-click on **Personal Folders**, then click **Data File Properties**...
- 2. Click Folder Size...
- 3. Look at Total size (including subfolders).

How to add to an existing exported folder

Before you add to an exported folder, remember to check the .pst file is not approaching 2GB.

- 1. **Connect** to the .pst file so you can see it under **Personal Folders** (see view an exported folder above)
- 2. Move or copy any content you want to export from your Mailbox to folders within the Personal Folders of the .pst.
- 3. **Disconnect** the .pst again (see close an exported folder above).

Further information and help

Contact the IT Service Desk: https://myit.abdn.ac.uk