

COMSOL Multiphysics Windows Quickstart Guide - Windows



Open COMSOL Multiphyiscs for the first time

After logging into myAccess, applications will be available to you to add to your Citrix Receiver from the Apps button.

Click on Apps and select COMSOL
 Multiphysics to open the application.

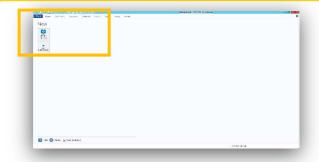


TIP: When launching your applications through Chrome, you may receive a one-off request to **Open URL Citrix Receiver.** Click **Always Open** followed by **Open URL: Citrix Receiver**.

You may also receive a one-off request to download and save a .ica file. Ensure to click on the small down arrow next to the .ica file and select Always Open Files of This Type.

Note: The following image is what Google Chrome will display, other browsers could vary in the message displayed.





 You have successfully opened COMSOL
 Multiphysics. click on Cancel to start importing your data

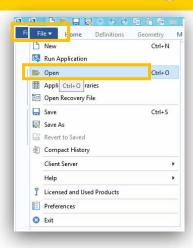
2. Import data into your COMSOL project file

The following steps assume that you will save your data to the **Cloud H:drive**, if you have saved elsewhere you will need to follow the same steps but look for the drive where your files are saved – see section 3.

TIP: Larger file sizes will take up more time to load the data set (possibly 20 minutes to open a 100MB file). It is highly recommended that when loading larger datasets you save the dataset onto 'Cloud H: Drive' while on campus — this is the drive that starts with your zID.

Refer to <u>Downloading files from Moodle</u> guide for more information.

Click on File and navigate to Open



TIP: You may be get a Citrix Receiver – Security Warning, click on Permit All Access.

Please note that the Security Warning window could slightly vary depending on which version of windows you have installed.



On the Open Data page, select your data files from your Cloud H:drive.

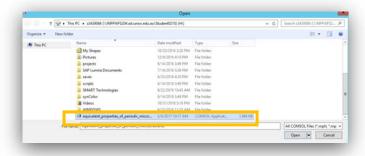


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TIP: Remember to always save downloaded files straight to your **Cloud H:drive**

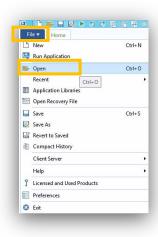
Once you find your data files in the Cloud H:drive simply double click on them OR click Open and COMSOL will open your data files.



TIP: If you can't find the Cloud H: Drive call the IT Service Centre on (02) 9385 1333

3. Manually locating your files

Click on File and navigate to Open



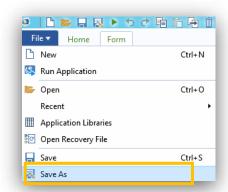
- If prompted, select Permit all access when the Citrix Receiver- Security Warning appears.
- Select your Local C:drive through the This PC menu.



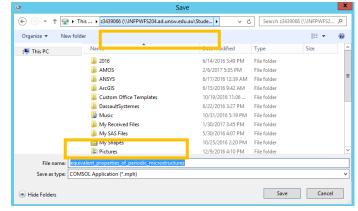
Once you find your data files in the C:drive double click on them OR click Open and COMSOL will open your data files.

4. Saving your data set

To save either the **Data Output** or the **Data Set** click on **File** followed by **Save As**.



From the dropdown menu select the Cloud
H:drive and then select the Save option. Please
ensure you do not save to the Temporary
Storage D Drive as your data will be lost if you do
so.



5. Printing in Comsol Multiphysics

Please ask your tutor regarding the proper use of COMSOL's 3D printing feature to print 3D models of your work.