Programmatic Coregistration with SPM12 and Matlab

* SPM12 is a version of the SPM software package, which is used for analysis of neuroimaging series
* SPM12 is one of many pieces of software which can be used for image coregistration
  + A python package which can be used for this task is nireg, created by nipy who provide many python tools for working with neuroimaging data
  + We used SPM12 for coregistration, but in the future I think it would be better if we used a Python or command-line based tool to make the workflow less complex
* Download the SPM12 package from <https://www.fil.ion.ucl.ac.uk/spm/software/download/>
* Extract the downloaded folder
* Open Matlab and enter into the command window the command below, but replace the path with the path whereever you extracted the spm12 folder
  + *addpath C:\Users\login\Documents\MATLAB\spm12*
* Launch the spm graphical interface by running the *spm* command in the command window