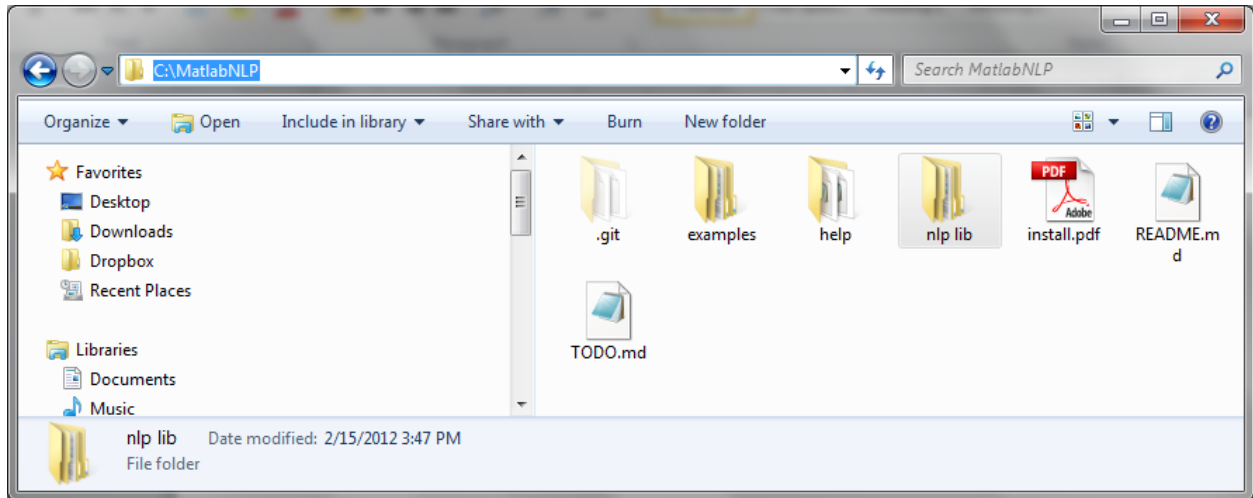
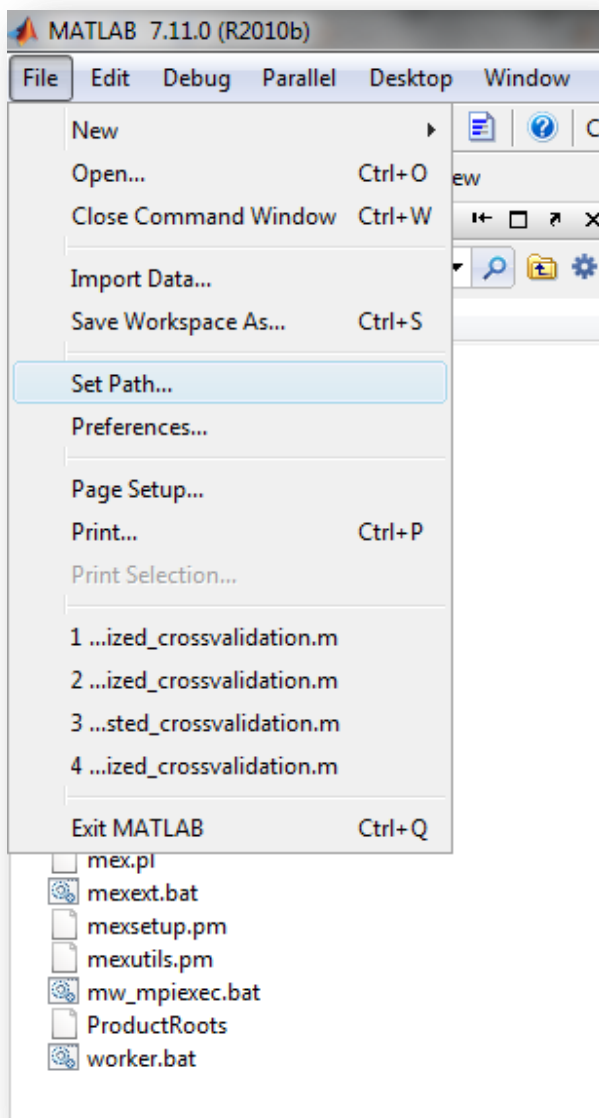


How to install MATLAB NLP

Place the contents of a zip file in a folder on your hard drive for me it is on the root of my C drive. All the functions that we need are in the “nlp lib” subfolder.

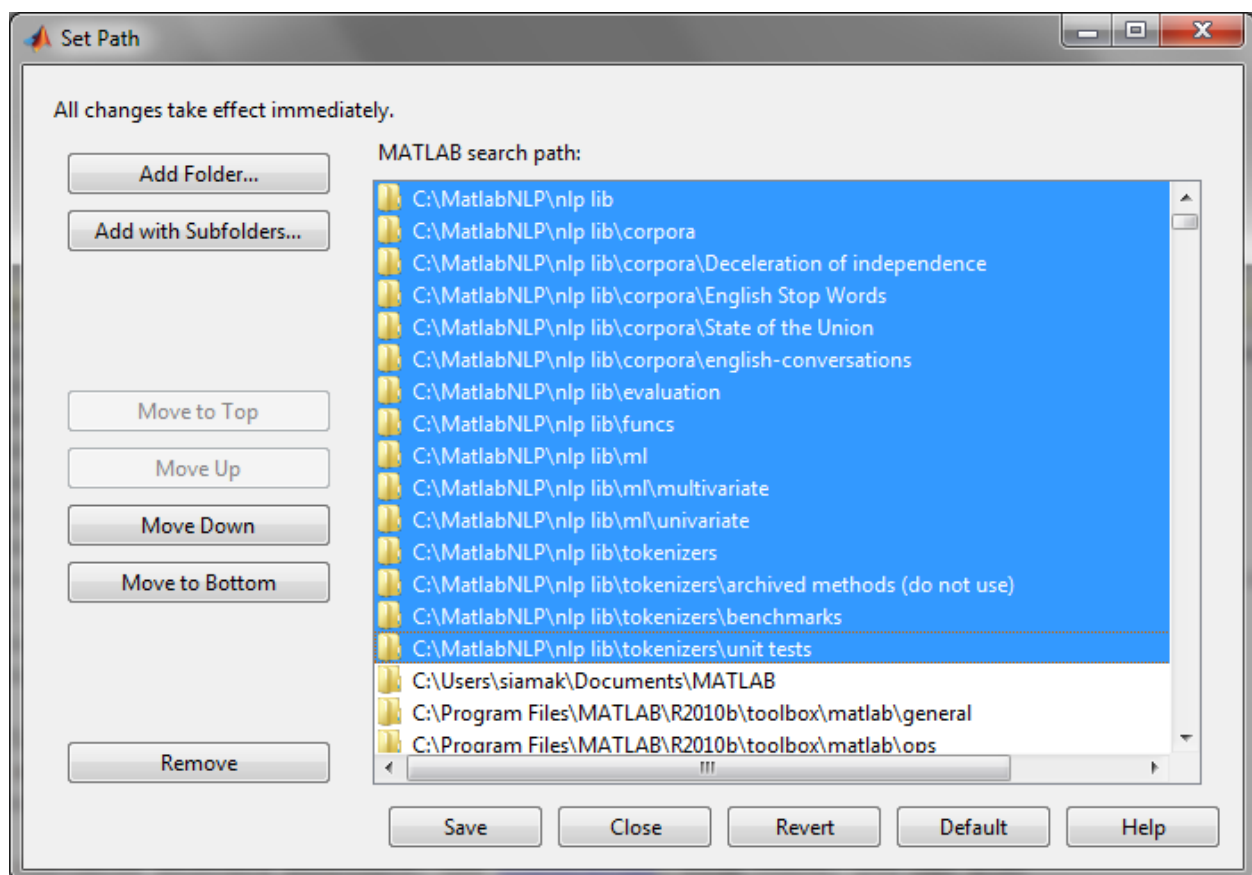
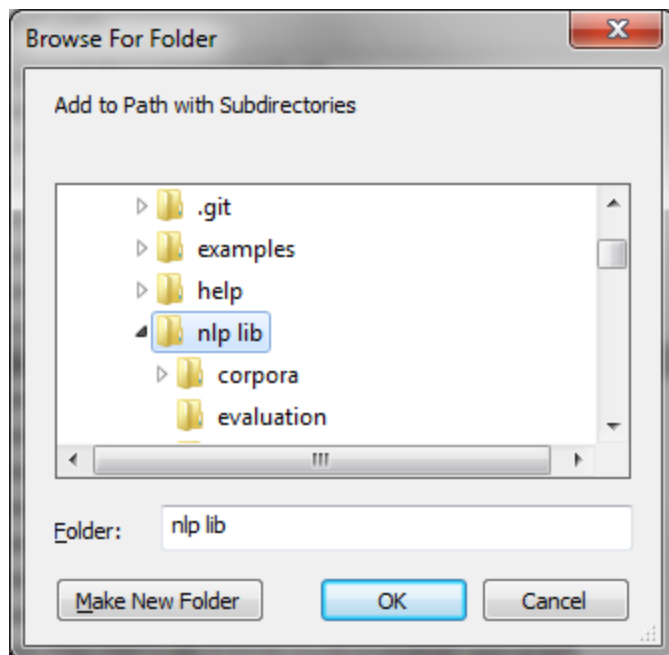


Now you need to add this directory to the path for MATLAB. In Matlab go to the “File” menu and then click on “Set Pat”



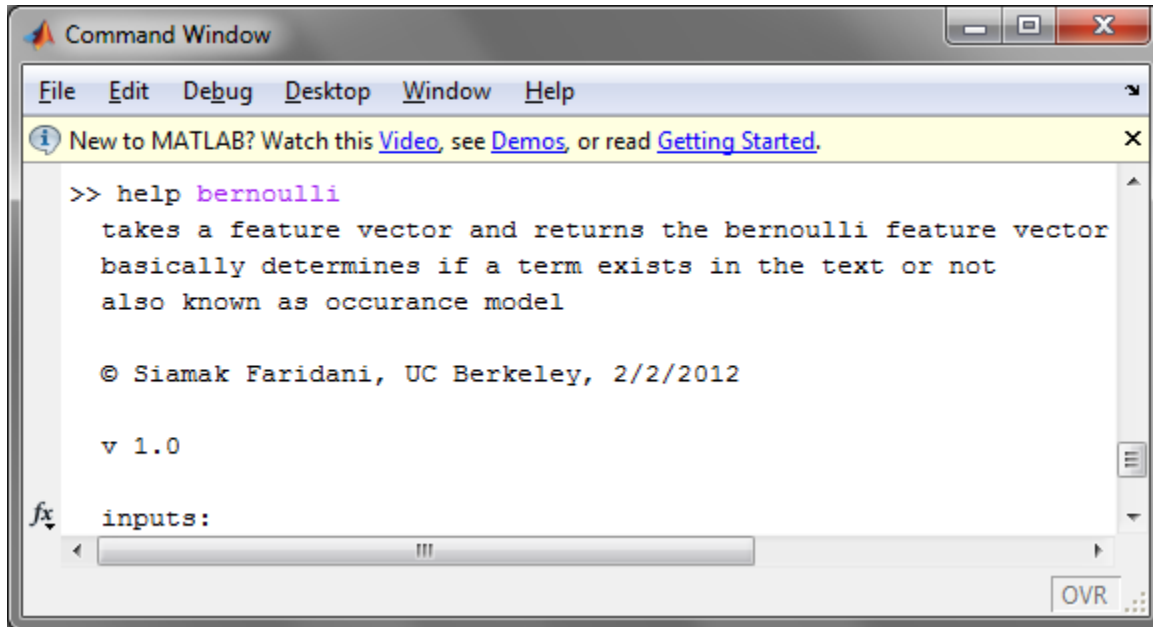
We need to add the “nlp lib” directory to directories that MATLAB used. Your directory to the list of directories in the Matlab path by using file->set path->add folder (or add with subfolders)->save->close

Note: make sure to click on “add with subfolders”



Then save and close **Note:** In win 7 you may need to have administrator rights to change anything in the MATLAB directory. Run MATLAB as an administrator if that happens

To make sure that the installation was successful in the editor type “help bernoulli” you should see the following

A screenshot of the MATLAB Command Window. The window has a title bar with the MATLAB logo and the text "Command Window". Below the title bar is a menu bar with "File", "Edit", "Debug", "Desktop", "Window", and "Help". A yellow banner at the top says "New to MATLAB? Watch this [Video](#), see [Demos](#), or read [Getting Started](#)." Below the banner, the command ">> help bernoulli" has been entered. The output shows the function's description: "takes a feature vector and returns the bernoulli feature vector", "basically determines if a term exists in the text or not", and "also known as occurance model". It also shows the copyright "© Siamak Faridani, UC Berkeley, 2/2/2012" and the version "v 1.0". At the bottom, there is a section for "inputs:" with a scroll bar. The window has standard Windows window controls (minimize, maximize, close) in the top right corner and a status bar at the bottom right with "OVR" and a small icon.

```
>> help bernoulli
takes a feature vector and returns the bernoulli feature vector
basically determines if a term exists in the text or not
also known as occurance model

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v 1.0

inputs:
```