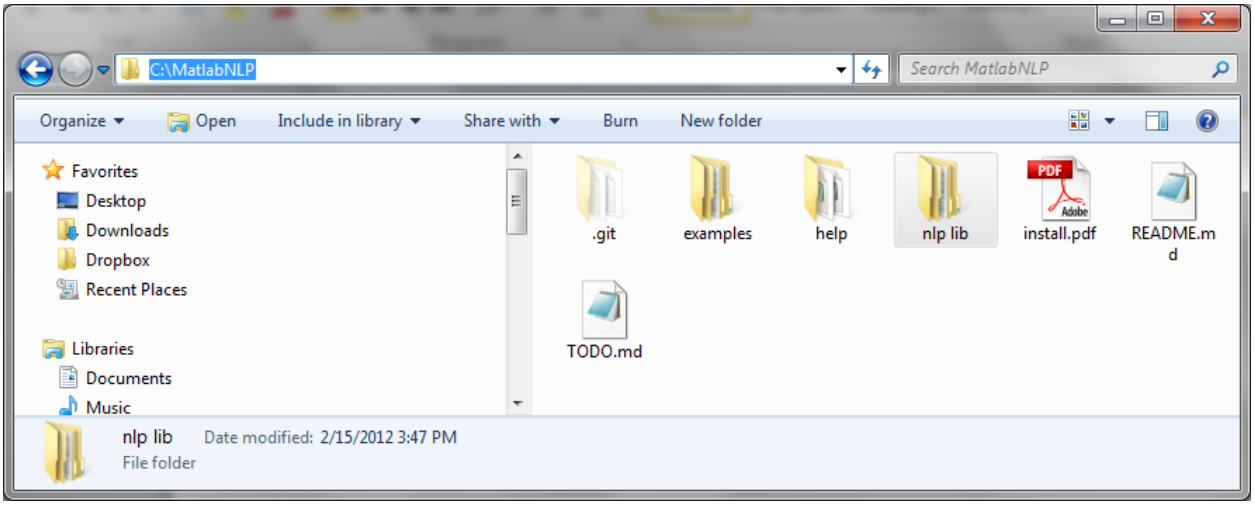
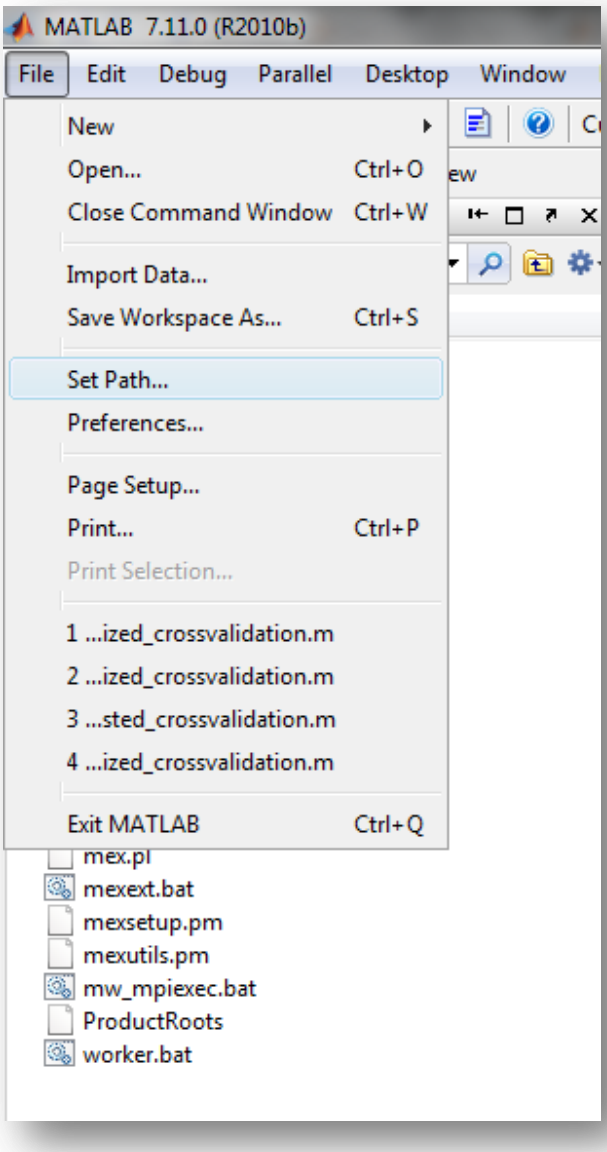
How to install MATLAB NLP

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.

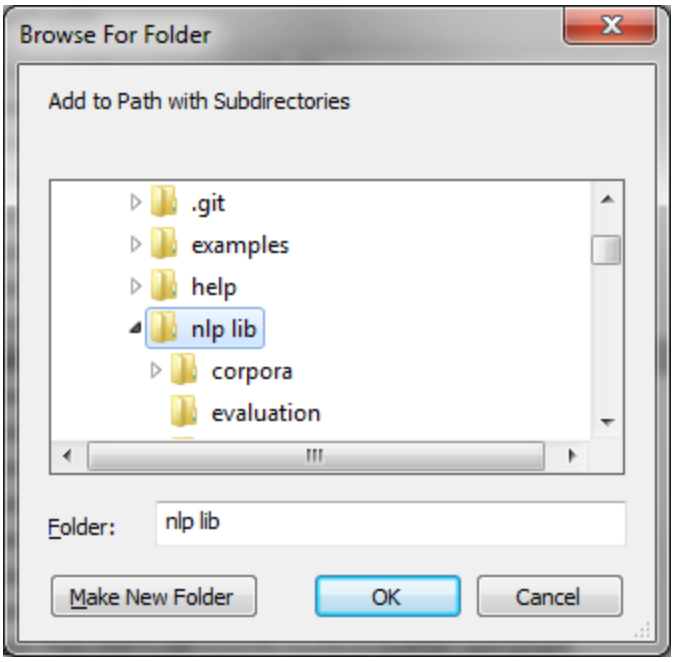


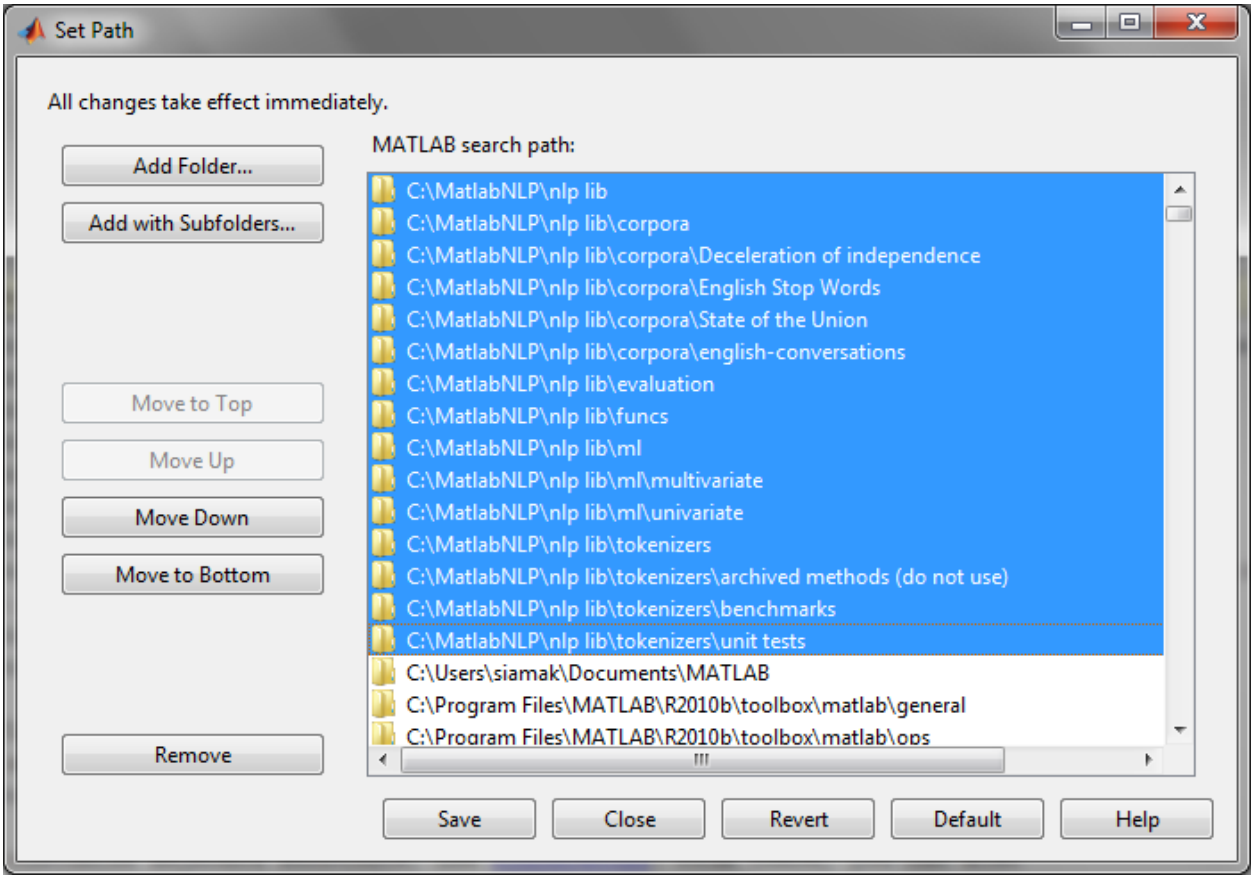
Now you need to add this directory to the path for MATLAB. In Matlab go to the “File” menu and then click on “Set Pat”



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”


Browse For Folder
Add to Path with Subdirectories
.git
examples
help
nlp lib
corpora
evaluation
Folder:
nlp lib
Make New Folder
OK
Cancel


Set Path
All changes take effect immediately.
Add Folder...
Add with Subfolders...
Move to Top
Move Up
Move Down
Move to Bottom
Remove
MATLAB search path:
C:\MatlabNLP\nlp lib
C:\MatlabNLP\nlp lib\corpora
C:\MatlabNLP\nlp lib\corpora\Deceleration of independence
C:\MatlabNLP\nlp lib\corpora\English Stop Words
C:\MatlabNLP\nlp lib\corpora\State of the Union
C:\MatlabNLP\nlp lib\corpora\english-conversations
C:\MatlabNLP\nlp lib\evaluation
C:\MatlabNLP\nlp lib\funcs
C:\MatlabNLP\nlp lib\ml
C:\MatlabNLP\nlp lib\ml\multivariate
C:\MatlabNLP\nlp lib\ml\univariate
C:\MatlabNLP\nlp lib\tokenizers
C:\MatlabNLP\nlp lib\tokenizers\archived methods (do not use)
C:\MatlabNLP\nlp lib\tokenizers\benchmarks
C:\MatlabNLP\nlp lib\tokenizers\unit tests
C:\Users\siamak\Documents\MATLAB
C:\Program Files\MATLAB\R2010b\toolbox\matlab\general
C:\Program Files\MATLAB\R2010b\toolbox\matlab\ops
Save
Close
Revert
Default
Help

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