

Installing the CompEcon 2016 Toolbox for Matlab 2014a for Windows or Later

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1. Download the attached zip file “CompEcon2016.zip”, which contains the latest version of the CompEcon Toolbox, which has been developed for use in conjunction with my Lecture Notes in Computational Economics.
2. Unzip the contents of “CompEcon2016.zip” to a folder of your choice on your computer on which Matlab has been installed. Although you may unzip the zip file to any folder you choose, I am going to assume that you will unzip it to your “Program File” folder, which on most computers will carry the full address:

C:\Program Files

Unzipping “CompEcon2016.zip” should create a folder

“C:\Program Files\CompEcon2016”

containing two subdirectories

“C:\Program Files\CompEcon2016\CEdemos”

and

“C:\Program Files\CompEcon2016\CEtools”.

3. Launch Matlab, if you have not already done so. On the menubar atop the Matlab screen, click in succession “Set Path” followed by “Add with Subfolders”. Browse for the folder

“C:\Program Files\CompEcon2016\CEdemos”

highlight it, and click the “Select Folder” at the bottom of the “Set Path” dialog box. Without closing the “Set Path” dialog box, again click “Add with Subfolders”, and this time browse for the folder

“C:\Program Files\CompEcon2016\CEtools”

highlight it, and click the “Select Folder” at the bottom of the “Set Path” dialog box. Then,

in succession, click “Save” and “Close” on the Set Path” dialog box.

4. Find the prompt “>>” in the Matlab command window, enter “contents”, followed by a return. This should execute all of the CompEcon Toolbox demo programs, generating a series of graphs and textual output. This may take about three to ten minutes depending on the age of your computer. If all the demos execute without generating an error, you have successfully installed the CompEcon Toolbox. If you encounter an error, please feel free to contact me at miranda.4@osu.edu.