Running IODE with the free software OCTAVE $_{\text{Spring 2010}}$

The instructions on the site are correct, but I was unfamiliar with what was meant by "then get into the directory in which you unzipped Iode, and launch Octave or Matlab." This is described in step 4 below.

(1) Download Iode.zip

http://www.math.uiuc.edu/iode/code/iode.zip

- (2) Extract all files to a folder.
- (3) Download Octave WindowsInstaller: You can find this free software at several sites. Here is one:

 $http://sourceforge.net/projects/octave/files/Octave_Windows$

This will give you the GNU Octave repository.

(4) At command prompt $(Start \rightarrow Run(orSearch) \rightarrow cmd)$ change directory to folder where Iode files are located. For example,

 $cd\, ``{\rm C:"}\,,$

where cd = change directory and "xyz'' = directory (Quotations are necessary). (5) Run Octave.exe from that directory. For example,

$$C: .2.3_{acc} - 4.4.0.exe$$

This location of *octave.exe* may vary depending upon where you down-loaded the files.

(6) Type Iode in command prompt