Several custom functions are called within the Programming Asides from "Bayesian Data Analysis for the Behavioral and Neural Sciences: Non-Calculus Fundamentals" by Todd E Hudson.

You must download these functions and add them to your Matlab 'Path' (and include subfolders).

If you are unsure of how to add folders to your Matlab path, you can run the istallHLfunctions.m script to do this for you.

To run the script:

- first open the Matlab app
- find the location of the Matlab 'home folder'. The home folder's location is shown just above the Matlab 'Command Window'.

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On my computer, the home folder is located at: Users/Hudson/m-files

- download [from hudsonlab.org/textbook/f314a] the installHLfunctions zip file to your Matlab home folder
- download the code repository zip file [from hudsonlab.org/textbook/f314a] to your Matlab home folder
- double-click on the installHLfunctions zip file in your home folder. This will create the installHLfunctions.m script in your home folder
- double-click on the installHLfunctions.m script in your home folder
 - this will open the installHLfunctions.m script in the Matlab editor window
 - it will look something like this:

● ● ● /Users/Hudson/m-files/installHLfunctions.m											
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1 2 3 4 - 5 - 6 -	3 4 - unzip('code repository',pwd) 5 - delete('code repository')										-

at the top of the now-open installHLfunctions.m script, you will see the 'run' button. It looks like a green, rightward-pointing arrow (see image)
press the green run button

That's all there is to it!

Now don't forget to do the worked examples in the 'Programming Basics' chapter to get started.