# Publish your script (for turning in HW)

# Method 1: Use PDF option and publish command

This version works if you have PDF software from LaTeX on your computer (if you don't know what LaTeX is, then this method may not work, try Method 2).

- In Matlab:
  - When you have the editor open (and with your Ex00.m file showing), you will see a "Publish" tab at the top. You can go through that, or you can publish directly from the command line (see below).
  - To publish directly from the command line, simply type the following in the command window:

publish('Ex00.m','pdf'); % Note the single quotes

and the resulting PDF file will be in a subfolder with the title html.

• In Octave:

In Octave, you can publish using the command line in exactly the same way:

```
publish('Ex00.m','pdf');
```

Again, the resulting PDF file will be in a subfolder with the title html.

### Method 2: Use the default options in publish

In the command window, type: publish('Ex00.pdf');

In the same directory as Ex00.m, you will see that an HTML folder has now appeared. In that folder, you will see the file: Ex00.html. This file can be opened by any web browser (Firefox, Chrome, Safari, Explorer).

Use the web browser print function to print this file as a PDF file, then upload the PDF file.

#### Method 3A: For a one-page script

For a one-page script, you can publish and then take a screen shot of the browser (then upload the image).

# Method 3B: If all else fails

If you cannot convert your file to PDF, use Method 2 to get an HTML file and physically print it out and turn it in. This is not the preferred method, but at least you'll get it turned in. I'll work with you to see if we can figure out how to get the PDF file.