

MA 302 – Spring 2019
Homework submission

Homework summaries

You should provide a report of your results for each problem. The report should consist of

1. A complete and unmodified `diary.txt` file documenting all commands used.
2. A **summary text file** (`summary.txt`)
3. Any **m-files** and plots generated.

Summary file

The summary file is what I read first, therefore it is important that it is well written and the work is done correctly. In your summary file I expect to see the following

1. Brief descriptions of the work you did for each exercise.
2. Copies of the main MATLAB commands you used for the exercises, along with the numerical results.
3. Your description must include more detail than merely “yes, I did it and it worked.”
4. Names of plot files (`.jpg`) or **m-files** corresponding with the different exercises.
5. Explanations of anything unusual or interesting, or points of confusion that you were unable to resolve outside assignment.
6. Clear output corresponding to the solution for each exercise.

I recommend creating the summary file as you run your commands. You can copy and paste commands and output from the command line to a text file. No Microsoft Word files!

Here is what I DO NOT want to see in your summary file.

1. MATLAB error messages (unless I have asked for them)
2. Mistyped commands, false attempts
3. Incorrect results that are later corrected.
4. Large output from print out, e.g. plotting a vector of length 1000.

I have provided a small sample assignment `sample.pdf` along with my expectation for a submission in the zip file `chidyagwai_hw1.zip`. You should follow the specified format for all exercises.