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Matlab tutorial documentation

I followed the matlab onramp tutorial on the matlab website. Here is the link to it <https://matlabacademy.mathworks.com/details/matlab-onramp/gettingstarted> . What I learned by doing this tutorial is the syntax of matlab how every variable with in matlab and I learned how to use them with in it. Another thing that I learned is how to do evenly spaced vectors. As I got further through the tutorial it showed me how to plot data and later in this paper I will show some of the graphs I made.

A screenshot of a computer program

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A screen shot of a graph

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A screenshot of a computer

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As I was working through this version of the program I did some more research and found the octave documentation and did some reading on movmean which I leaned is a function that will calculate the moving mean over a set of data and when I found that I read more so that I would be able to use it in my smoother program.