

## Setting up your MATLAB environment for Linear Machines

1. Go to <https://github.com/athulsudheesh/ACN5314>
2. Click on clone or download green button and choose `Download Zip`

athulsudheesh / ACN5314

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Programming Worksheets for ACN5314/HCS5314: Computational Modeling Methods in the Behavioral and Brain Sciences Edit

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17 commits 1 branch 0 releases 1 contributor

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| File               | Commit Message           | Time       |
|--------------------|--------------------------|------------|
| LinearMachines     | Constant Step size fixed |            |
| Perceptron         | Linear Machines Stable   |            |
| SMLToolBox         | minor instruction update |            |
| misc               | Instructions updated     |            |
| LinearMachines.mlx | defaults updated         | 4 days ago |
| ReadMe.md          | minor instruction update | 4 days ago |

ReadMe.md

Clone with HTTPS Use SSH

Use Git or checkout with SVN using the web URL.

<https://github.com/athulsudheesh/ACN5314>

Open in Desktop Download ZIP

3. Unzip the file
4. Double clicking on `LinearMachines.mlx` will open MATLAB (Your current location will be ACN5314)
5. Type `cd SMLToolbox` and hit enter to navigate to SMLToolbox folder (ACN5314 -> SMLToolbox)
6. Now type `updatesoftwarepath` and hit enter on your command window. This will update the core path directories to the environment
7. Now navigate back to your root directory by typing `cd ..` and then to LinearMachines folder by typing `cd LinearMachines`
8. Once again type and run `updatesoftwarepath`
9. Now you can run LinearMachines.mlx by clicking on the run button under live editor