

Python 3.7.6 (default, Jan 8 2020, 19:59:22)
Type "copyright", "credits" or "license" for more information.

IPython 7.12.0 -- An enhanced Interactive Python.

```
In [1]:          '/home/ds-lab/4VP23CS070_ML/EXP3/Exp3.py'      = '/home/ds-lab/
4VP23CS070_ML/EXP3'
[[ 1.00671141 -0.11010327  0.87760486  0.82344326]
 [-0.11010327  1.00671141 -0.42333835 -0.358937  ]
 [ 0.87760486 -0.42333835  1.00671141  0.96921855]
 [ 0.82344326 -0.358937    0.96921855  1.00671141]]
Eigenvalues: [2.93035378 0.92740362 0.14834223 0.02074601]
Eigenvectors: [[ 0.52237162 -0.37231836 -0.72101681  0.26199559]
 [-0.26335492 -0.92555649  0.24203288 -0.12413481]
 [ 0.58125401 -0.02109478  0.14089226 -0.80115427]
 [ 0.56561105 -0.06541577  0.6338014  0.52354627]]
```

Figures now render in the Plots pane by default. To make them also appear inline in the Console, uncheck "Mute Inline Plotting" under the Plots pane options menu.

In [2]: