

```

import plotImages.*;

data = importdata('DataA.mat');
FigureData = plot(data);
meanData = mean(data);
standard = std('DataA.mat');
plot (standard);
nanmodeData = max(data);
modeData = mode(data);
FigureMode = bar(modeData);
title('Mode values for Dataset A');
xlabel('Sensors');
ylabel('Data from sensors in time-series');
modedata = mode(data);

```



