## Map Reduce -- How to write code?

- Use Python mrjob package
  - To install 'pip install mrjob'
  - More details at: <a href="https://pythonhosted.org/mrjob/">https://pythonhosted.org/mrjob/</a>
- Write a class with MRJob which has different functions for mapper and reducer.
  - Must contain a function named steps: This function will decide the order in which mapper and reduce functions need to be called.
- Shuffle is internally taken care of by the package

Helper Code: Please refer to runmatrix.py for the mapper and reducer functions.

How to Run: "python RowColumn.py rowcolumntest.txt"