* How to run?
  + Go to ~/Tensor/research-tensor-src
  + Type following instructions:

//Or whatever dataset you want to run

**datasetId = 1;**

//Give a name to this experiment

**exp\_title = ‘…’;**

//Set the default parameter

//You can change the default setting after SetParameter here depends on //the experiment you want to run

**SetParameter;**

//Load data and calculate the similarity matrix

**PrepareExperiment;**

//Call the main training algorithm

**Main\_ours;**

* + You can see ~/Tensor/research-tensor-src/Exp\_ours\_sigma.m as an example script to run an experiment
  + If you want to run multiple datasets, please see   
    ~/Tensor/research-tensor-src/run\_multi\_dataSet\_sigma.sh
  + The experiment result will save in ~/Tensor/exp\_result