

# AllState Insurance Claims Severity – Kaggle Project

This project is coded in Python 3.5 with the use of some external libraries.

The project is in the “*AllStateClaimsSeverity*” folder which has 3 files:

1. Code.py – this is the main code file which is to be run.
2. train\_subset.csv - the training subset data
3. test\_subset.csv – the testing subset data

When the code.py is executed, it will generate a 4<sup>th</sup> file – submission.csv, which has the desired output.

External Libraries required:

1. Scikit Learn aka SKLearn (<http://scikit-learn.org/stable/>)
2. NumPy (<http://www.numpy.org/>)

I am using Anaconda package, which includes all these along with Python 3.5. But you may not use Anaconda.