**Getting Started With the 10K\_10Q\_XML\_Parser**

To run the 10K\_10Q\_XML\_Parser, the following command line would be used.

10K\_10Q\_XML\_Parser -I Input\_File

The file below is an example of the format of the input file. It should be a list of tickers / CIK’s, which should be the same file used to run the downloader script.



10K\_10Q\_XML\_Parser application will take as input all the XML files which were downloaded by the 10Q\_10K\_Json\_Downloader application. It assumes the files have all been downloaded and will process all XML files.

**Assumptions about file locations –**

It is assumed the input sheet of tickers / CIK’s is located in the current working directory.

It is assumed the XML files to be parsed for each ticker are location in ~/OutputXML/Ticker (which is the directory structure generated by the downloader app). So, there will be separate directory for set of files associated with a ticker.

For example, if current working directory is /usr/brian, the following directories would be used to read all the input XML files for AGNC and all the generated CSV files for AGNC would be written to this directory.

/usr/brian/OutputXML/AGNC

The extracted CSV files for a ticker are combined into a single large file with a name that starts with the ticker followed by ‘\_Combined’.