0326

Progress today:

* I need to clear who is the Y – what to predict
* How many columns I have to use:

"columns": [  
 "CLOSE","OPEN","HIGH","LOWVOLUME","YEAR","MONTH","DAY","HOUR","MINUTES","SECONDS"  
],

* Here the “CLOSE” is the Y
* How to calculate the correction rate – compare below two files:

m.to\_csv("predictions.csv")  
n.to\_csv("y\_test.csv")

* Load the model directly:

A screenshot of a cell phone

Description automatically generated

* Wrote a program to convert the excel file 🡪 csv

**change\_data.py**

To do:

* Learn <https://polygon.io/dashboard/billing/plan>
* Learn <https://pypi.org/project/eikon/>
* Find Dow Jones or NASDAQ hourly data for 20 years
* Get data from [www.investing.com](http://www.investing.com)
* Follow Dr. Jiang’s: <http://faculty.cse.tamu.edu/ajiang/636.html>
* Check the book again: Deep Learning With Python
* Check online data course:
* Check for this: <https://www.alphavantage.co/> (免费API) | KDF07S50Q6ZAZUZ5

Tutorial: <https://www.youtube.com/watch?v=339AfkUQ67o>

Other post:

* 不定时的看看深度学习deep learning (2016-9-1) <https://www.1point3acres.com/bbs/forum.php?mod=viewthread&tid=200846&page=1&extra=#pid2601595>
* Data Scientist 炼成记录-更新完毕2018年12月

<https://www.1point3acres.com/bbs/thread-76429-1-1.html>

* 机器学习`侠`练成记录 Becoming a Machine Learning Practitioner <https://www.1point3acres.com/bbs/forum.php?mod=viewthread&tid=462348>