**Machine learning and Deep learning studies**

# Mark Peng Model Stacking

Diagram

Description automatically generated

Understanding this diagram

Source: <https://www.kaggle.com/c/lish-moa/discussion/201510>

(keep referring to source)

3 stage NN with non-score

CV – Cross validation

There are two types of cross validation strategies used here (need to understand it more in-depth)

Old CV - <https://github.com/trent-b/iterative-stratification>

New CV - <https://www.kaggle.com/c/lish-moa/discussion/195195>

# Books

Graphical user interface, website

Description automatically generated

How I taught myself Deep Learning: Vanilla NNs