**Machine Learning in Finance - Homework 6 – Due 10.15.2024**

Textbook reading:

Chapters 5 starting page 129

1. Upload Section5.3\_CNN.ipynb to Google Colab and run it (If you cannot get a GPU, use the modification in the second code-cell limiting the size of the training and test sets)
2. Write the tensorflow code to create the model described in Table 5.2 and Figure 5.7 on page 99 of your text.
3. How many parameters would be estimated using this model?