

Software Hardware List

Chapter numbers	Software required (With version)	Hardware specifications	OS required
1 - 11	Python 3.7+ Jupyter Notebook	CPU with good processing, 8 GB RAM, 500 GB HDD	Windows/macOS/Linux

- You need to have the latest version of Python 3 installed on your computer. The recipes in this book were tested on Python 3.8.2 and they should work on any future release of Python as well.
- You also need a broking account with Zerodha, a modern broker, to try out the recipes covered in most of the chapters. *Appendix I* provides detailed, step-by-step information on how to set up your Zerodha account in case you do not have one.
- To execute trading strategies, you also need an account with AlgoBulls. *Appendix II* provides detailed, step-by-step information on how to set up your AlgoBulls account in case you do not have one.
- Also, almost every chapter expects you to have additional Python packages installed, such as `pyalgotrading`. You can install these using `pip`. This is explained in the technical requirements section of every chapter.
- All the recipes in this chapter are provided as Jupyter notebooks on our GitHub repository: <https://github.com/PacktPublishing/Python-Algorithmic-Trading-Cookbook>. You can install Jupyter Notebook as well if you would like to try out the recipes directly without typing any code. You can install this using `pip: pip install notebook`.

Chapter number	Zerodha account	AlgoBulls account
1	No	No
2	Yes	No
3	Yes	No
4	Yes	No
5	Yes	No
6	Yes	No
7	Yes	No
8	No	Yes
9	No	Yes
10	No	Yes
11	No	Yes