CODES:

1. YourProjectFile.py – Main Script that integrates the data feed and strategy – RUN THIS
2. YourStrategyProject.py – Strategy Placeholder file which can be changed according to your strategy – this file is imported in the main project file
3. AliceBlueDataProject.py – Handles live data stream from Alice Blue, resampling it to required dataframe which is live updated as well. Also handles getting historical data from Zerodha using Jugaad Trader – this file is imported in the main project file
4. sleep\_function.py – Has the functionality to put the code to sleep until the desired time – this file is imported in the main project file
5. telegram\_bot.py – Has the functionality to send messages to telegram channel specified using chat ID and token
6. Zerodha.py – Shows how to get started with Zerodha Jugaad Trader – run only the required command line functions from this

CSV FILES:

1. alice\_blue\_credentials.csv – Store mentioned Alice Blue Credentials in this in the given format
2. telegram\_bot\_credentials.csv– Store Telegram credentials in this – token number and chat ID in the given format

NEXT STEPS AND LIMITATIONS:

1. The code is still lacks the functionality of checking whether the connection with brokers is established at all times – will be added in the coming week
2. The code is not very tolerant with errors pertaining to internet connection at this point – will be added in the coming week
3. The strategy code fits best for strategies with a defined entry points, stop losses and targets – will need to be altered for other strategy types