

Please let me know at [info@lazyprogrammer.me](mailto:info@lazyprogrammer.me) if you have any issues figuring out which datasets go with which lectures.

## Time Series Basics

[https://lazyprogrammer.me/course\\_files/airline\\_passengers.csv](https://lazyprogrammer.me/course_files/airline_passengers.csv)

[https://lazyprogrammer.me/course\\_files/SPY.csv](https://lazyprogrammer.me/course_files/SPY.csv)

## ETS and Exponential Smoothing

[https://lazyprogrammer.me/course\\_files/sp500\\_close.csv](https://lazyprogrammer.me/course_files/sp500_close.csv)

[https://lazyprogrammer.me/course\\_files/airline\\_passengers.csv](https://lazyprogrammer.me/course_files/airline_passengers.csv)

[https://lazyprogrammer.me/course\\_files/timeseries/perrin-freres-monthly-champagne.csv](https://lazyprogrammer.me/course_files/timeseries/perrin-freres-monthly-champagne.csv)

[https://lazyprogrammer.me/course\\_files/sp500sub.csv](https://lazyprogrammer.me/course_files/sp500sub.csv)

## ARIMA

[https://lazyprogrammer.me/course\\_files/airline\\_passengers.csv](https://lazyprogrammer.me/course_files/airline_passengers.csv)

[https://lazyprogrammer.me/course\\_files/sp500sub.csv](https://lazyprogrammer.me/course_files/sp500sub.csv)

[https://lazyprogrammer.me/course\\_files/timeseries/perrin-freres-monthly-champagne.csv](https://lazyprogrammer.me/course_files/timeseries/perrin-freres-monthly-champagne.csv)

## VARMA

[https://lazyprogrammer.me/course\\_files/timeseries/temperature.csv](https://lazyprogrammer.me/course_files/timeseries/temperature.csv)

[https://lazyprogrammer.me/course\\_files/timeseries/us\\_macro\\_quarterly.xlsx](https://lazyprogrammer.me/course_files/timeseries/us_macro_quarterly.xlsx)

## Machine Learning Methods

[https://lazyprogrammer.me/course\\_files/SPY.csv](https://lazyprogrammer.me/course_files/SPY.csv)

[https://lazyprogrammer.me/course\\_files/airline\\_passengers.csv](https://lazyprogrammer.me/course_files/airline_passengers.csv)

[https://lazyprogrammer.me/course\\_files/timeseries/perrin-freres-monthly-champagne.csv](https://lazyprogrammer.me/course_files/timeseries/perrin-freres-monthly-champagne.csv)

[https://lazyprogrammer.me/course\\_files/sp500sub.csv](https://lazyprogrammer.me/course_files/sp500sub.csv)

# Artificial Neural Networks

[https://lazyprogrammer.me/course\\_files/airline\\_passengers.csv](https://lazyprogrammer.me/course_files/airline_passengers.csv)

[https://lazyprogrammer.me/course\\_files/sp500sub.csv](https://lazyprogrammer.me/course_files/sp500sub.csv)

<https://archive.ics.uci.edu/ml/datasets/Human+Activity+Recognition+Using+Smartphones>

<https://www.kaggle.com/erenaktas/human-activity-recognition>

[https://lazyprogrammer.me/course\\_files/timeseries/UCI-HAR.zip](https://lazyprogrammer.me/course_files/timeseries/UCI-HAR.zip)

# Convolutional Neural Networks

[https://lazyprogrammer.me/course\\_files/airline\\_passengers.csv](https://lazyprogrammer.me/course_files/airline_passengers.csv)

[https://lazyprogrammer.me/course\\_files/timeseries/UCI-HAR.zip](https://lazyprogrammer.me/course_files/timeseries/UCI-HAR.zip)

# Recurrent Neural Networks

[https://lazyprogrammer.me/course\\_files/airline\\_passengers.csv](https://lazyprogrammer.me/course_files/airline_passengers.csv)

[https://lazyprogrammer.me/course\\_files/timeseries/UCI-HAR.zip](https://lazyprogrammer.me/course_files/timeseries/UCI-HAR.zip)

# GARCH

[https://lazyprogrammer.me/course\\_files/SPY.csv](https://lazyprogrammer.me/course_files/SPY.csv)

# Facebook Prophet

<https://www.kaggle.com/c/rossmann-store-sales>

[https://lazyprogrammer.me/course\\_files/timeseries/rossmann\\_train.csv](https://lazyprogrammer.me/course_files/timeseries/rossmann_train.csv)

[https://lazyprogrammer.me/course\\_files/airline\\_passengers.csv](https://lazyprogrammer.me/course_files/airline_passengers.csv)

[https://lazyprogrammer.me/course\\_files/timeseries/UCI-HAR.zip](https://lazyprogrammer.me/course_files/timeseries/UCI-HAR.zip)