Time series analysis

This repository provides tools and functions to perform time series analysis.

Data

We need <code>subset_data/grouped.csv</code> in folder <code>data/generated</code> as input. The file is generated from running data-preparation package.

Running

Running src/main.py will perform the time series outlier detection analysis for the configuration in config.json file.

Demo

A working demo with examples of the functionalities of the repository is in src/working_demo.ipynb.