Week 4 Notes: Time series regression models

* Linear Regression has been a powerful model in predictive modeling and is still one of the most popular model used nowadays.
* This week we discuss how linear regression models can be applied on time series. You will see that the basic concept is that we forecast the time series of interest

assuming that it has a linear relationship with other time series.

* We will also compare some fundamental different between a regular regression model and a time series regression model.
* As usual, in the pod assignment, we will bring in a real-life datasets to perform the regression model.
* Make sure you reach out to your pod mates for the Pod assignment and please see me during office hours if you need any help.