**Data forecasting of E-Commerce in United States**

Our Data consists of 73 weeks worth of Data starting from Mid August 2019 to End of December 2020.

This is the Time-Series graph of the profits.

We can see a major rise and dip in the months of March and April in 2020 because of the 2nd wave of Covid-19 and the lockdown periods. Chart, line chart

Description automatically generated

This is the graph of Acf of the Time Series Data.

The function Acf computes an estimate of the autocorrelation function of a time series.

Chart

Description automatically generated