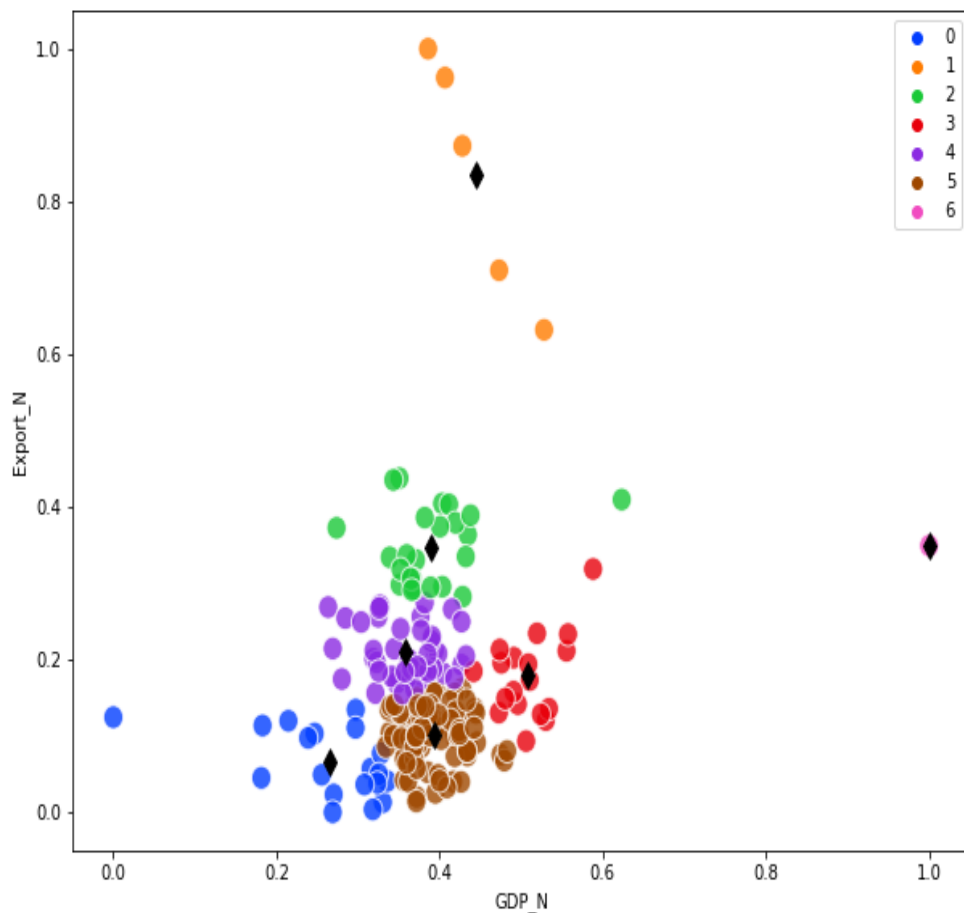


Exports and GDP Growth: A Comparative Analysis

The Poster shows relationship between **GDP growth and exports of goods and services** is analyzed using Statistical methods of clustering to study trend and pattern for the **Year 2021** for various **countries**.

Clustering GDP growth Vs Exports of goods and services

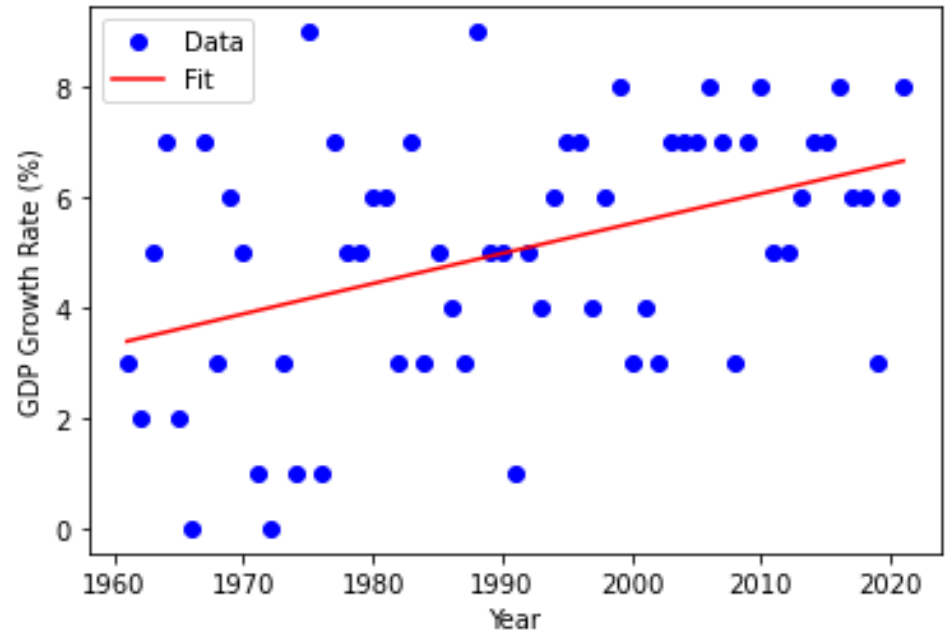


Prediction for India GDP growth

Predicted GDP Growth Rate (%) in 2025: 6.87

Predicted GDP Growth Rate (%) in 2030: 7.14

Predicted GDP Growth Rate (%) in 2035: 7.41



Countries data nicely fitted in 7 clusters

Cluster 3 – High GDP growth & Average export percentage

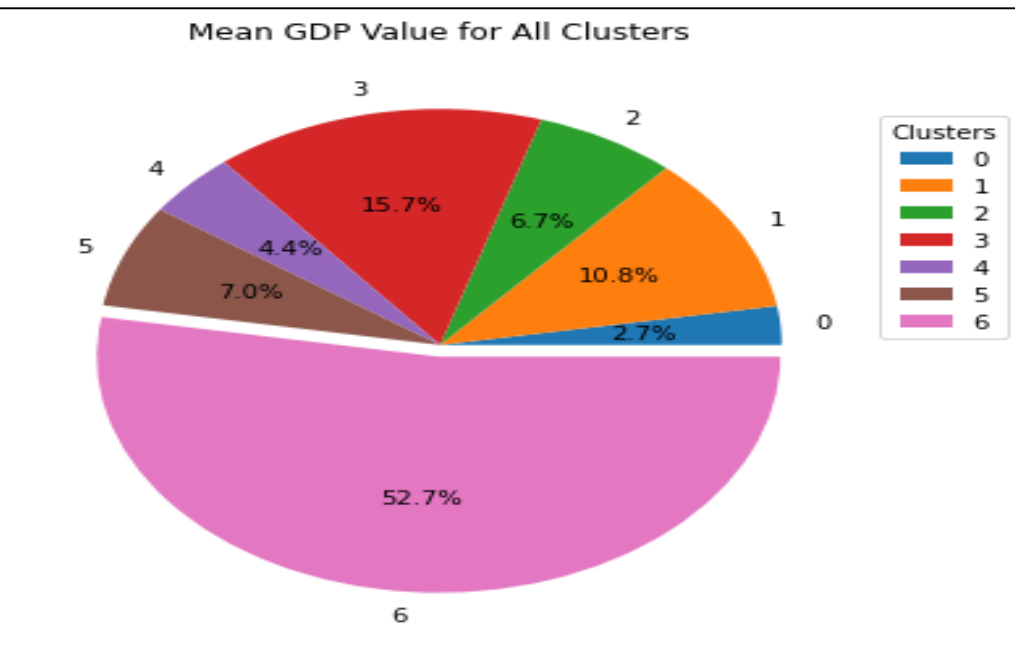
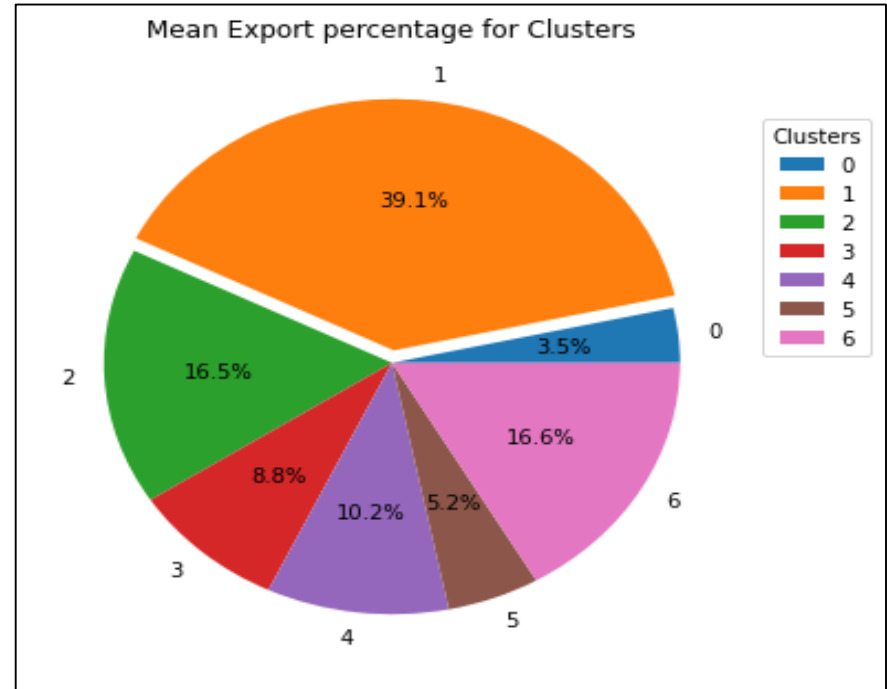
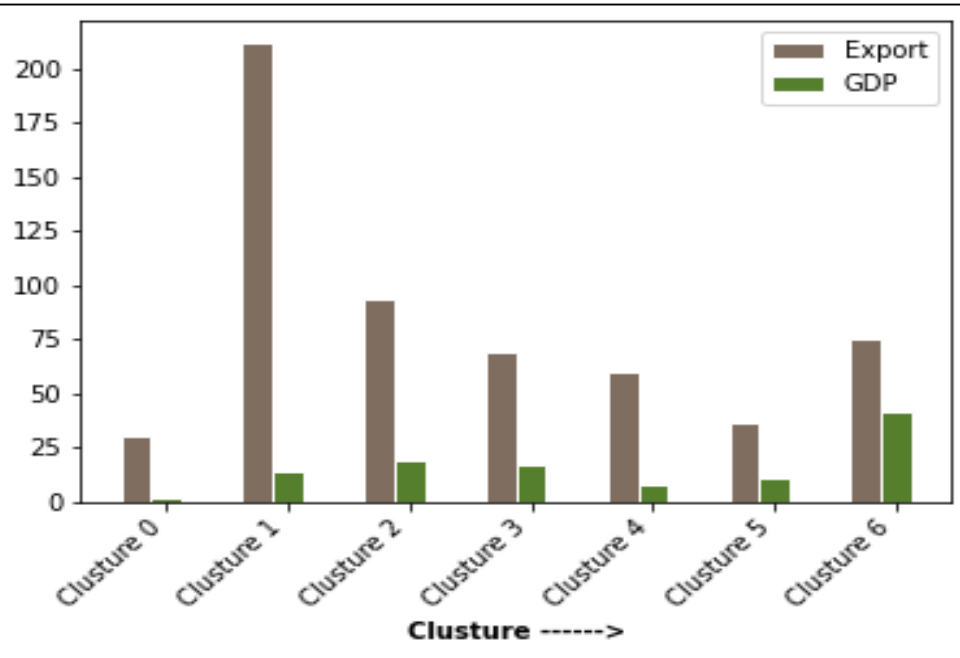
Cluster 2 – Average GDP growth & Average export percentage

Cluster 1 - Average GDP growth & High export percentage

Cluster 4 - Average GDP growth & Average export percentage

Cluster 5 - Low GDP growth & Low export percentage

GDP growth and export are directly related with Countries with high export percentage can have high GDP as well as low GDP. Like for Clustered 6 -Maldives



1. Countries with high GDP growth rates and high exports of goods and services (% of GDP) form a single clustered.
2. Countries with low GDP growth rates and low exports of goods and services (% of GDP) form another cluster.
3. Countries with high export and low GDP should diversify their economy to other areas