About Dataset –

The data is taken from Kaggle - [Link](https://www.kaggle.com/lakshyaag/india-trade-data/downloads/india-trade-data.zip/2)

The data set has two CSV file i.e. import data as well as export data from year 2010 to 2018.

Each data set has 5 columns -

1. HS Code – Harmonized System Code
2. Commodity – Description of the Harmonized System.
3. Value - Trade values for export and import of commodities in million US$
4. Country – Country from which import or export took place
5. Year – Year of import or export

HS Code - [Link to Wikipedia](https://en.wikipedia.org/wiki/Harmonized_System)

The **Harmonized Commodity Description and Coding System**, also known as the **Harmonized System** (**HS**) of [tariff](https://en.wikipedia.org/wiki/Tariff) [nomenclature](https://en.wikipedia.org/wiki/Nomenclature) is an internationally standardized system of names and numbers to classify traded products. It came into effect in 1988 and has since been developed and maintained by the [World Customs Organization](https://en.wikipedia.org/wiki/World_Customs_Organization) (WCO) (formerly the Customs Co-operation Council), an independent intergovernmental organization based in [Brussels](https://en.wikipedia.org/wiki/Brussels), Belgium, with over 200 member countries

Completed -

1. HS Code wise total value plot (Highest 15 imported HS Codes - **import** and export)
2. Top 5 imported HS Code analysis
3. Top 15 country from which we import bar chart
4. Year wise analysis of top 6 countries which we import.
5. Year wise total value plot (All years included)
6. Country wise total value plot (Highest 15 countries)

Remaining -

1. What does India Import and export most year wise?