

# ASSIGNMENT : TABLEAU

Data set : [World bank CO2 dataset link](#)

## 1. Between 2005 to 2011, find out which year had the highest CO2(kt) emission ?

Steps to follow to get the answer

- Use **CO2kt raw data** table from world\_bank\_co2 dataset
- Use data interpreter to clean the data and pivot the columns accordingly
- Rename pivot field names as years and rename pivot field values as values
- Add a data source filter for year and select years from 2005 to 2011
- Use fields years and values in the view

## 2. In the year 2011 what was the CO2 per capita metric ton emission by India

Steps to follow to get the answer-

- Use **CO2 per capita raw data** table from world\_bank\_co2 dataset
- Use data interpreter to clean the data and pivot the columns accordingly
- Rename pivot field names as years and rename pivot field values as values
- Change the data type of values field from string to Number(decimal)
- Drag country name field to column shelf
- Drag values field to rows shelf
- Drag country name to filter shelf and select India
- Drag years field to filter shelf and select year 2011