**Dataset Description**

The data provided in this [Github link](https://bit.ly/HDSC-StageOneDataset" \t "_blank) is the fuel quality data from the Federal Energy Regulatory Commission which is provided by the United States Energy Information Administration. The data consists of the following columns:

'Record\_id' : record id

'Utility\_id\_ferc1': Utility id assigned by the FERC

'Report\_year': year of report

'Plant\_name\_ferc1': the name of the plant

'Fuel\_type\_code\_pudl': the type of fuel

'Fuel\_unit': the unit of fuel

'Fuel\_qty\_burned': the quantity of fuel burned

'Fuel\_mmbtu\_per\_unit': the measure of energy per unit

'fuel\_cost\_per\_unit\_burned': the fuel cost per unit burned

'Fuel\_cost\_per\_unit\_delivered': the cost of fuel delivered per unit

'fuel\_cost\_per\_mmbtu': the cost of fuel per mmbtu