Pandas Basic Function

- 1. Shape of the dataframe
- 2. Top nth rows
- 3. Last nth rows
- 4. Range of entries
- 5. Accessing columns
- 6. Type of column

Basic Statistical Function

- 1. Max 2. Min
- 3. Mean
- 4. Std 5. Mode
- 6. Value counts
- 7.25%

Value Sorting

- 1. Ascending
- 2. Descending

Conditional Statements

1. Column condition

Loc and Iloc

Loc--- index Value
Iloc---index position

Question For Test

- **1.** Please show the rows in the dataframe where "Week Day" is equal to "Friday" and 'productivity' is greater than 15
- **2.** Please show the rows in the dataframe where 'productivity' is greater than 15