

DATA CLEANING

```
df['Date'] = pd.to_datetime(df['Date'])  
df.dropna(subset=['Date'], inplace = True)
```

```
x = df["Calories"].mean()  
df["Calories"].fillna(x, inplace = True)
```

```
if df.loc[x, "Duration"] > 120:
```

```
df.drop(x, inplace = True)
```

```
df.drop_duplicates(inplace = True)
```

Aggregate Function

Sr.No.	Function	Description
1	count()	Number of non-null observations
2	sum()	Sum of values
3	mean()	Mean of Values
4	median()	Median of Values
5	mode()	Mode of values
6	std()	Standard Deviation of the Values
7	min()	Minimum Value
8	max()	Maximum Value
9	abs()	Absolute Value
10	prod()	Product of Values

11	<code>cumsum()</code>	Cumulative Sum
12	<code>cumprod()</code>	Cumulative Product