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PROJECT TITLE:	EFFICIENT WATER QUALITY ANALYSIS AND
	PREDICTION USING MACHINE LEARNING

Handling Missing Values - 3

```
In [341]: data['Temp'].fillna(data['Temp'].mean(),inplace=True)
    data['D.O. (mg/l)'].fillna(data['D.O. (mg/l)'].mean(),inplace=True)
    data['PH'].fillna(data['PH'].mean(),inplace=True)
    data['CONDUCTIVITY (µmhos/cm)'].fillna(data['CONDUCTIVITY (µmhos/cm)'].mean(),inplace=True)
    data['B.O.D. (mg/l)'].fillna(data['B.O.D. (mg/l)'].mean(),inplace=True)
    data['NITRATENAN N+ NITRITENANN (mg/l)'].fillna(data['TOTAL COLIFORM (MPN/100ml)Mean'].mean(),inplace=True)

In [343]: data.drop(['FECAL COLIFORM (MPN/100ml)'],axis=1,inplace=True)

In [344]: data=data.rename(columns={'PH':'ph'})
    data=data.rename(columns={'Ph':'ph'})
    data=data.rename(columns={'B.O.O. (mg/l)':'do'})
    data=data.rename(columns={'B.O.O. (mg/l)':'bod'})
    data=data.rename(columns={'NITRATENAN N- NITRITENANN (mg/l)':'na'})
    data=data.rename(columns={'STATENAN N- NITRITENANN (mg/l)':'na'})
    data=data.rename(columns={'STATE':'state'})
```