import seaborn as sns

df=sns.load\_dataset('iris')

df

df.columns

df.dtypes

sns.pairplot(df)

sns.pairplot(df,hue='species')

sns.pairplot(df,hue='species',diag\_kind='hist')

sns.histplot(df['sepal\_length'],kde=True)

sns.histplot(df['sepal\_width'],kde=True)

sns.histplot(df['petal\_length'],kde=True)

sns.histplot(df['petal\_width'],kde=True)

sns.kdeplot(df['sepal\_width'])

sns.kdeplot(df['petal\_width'])

sns.boxplot(x=df['sepal\_length'])

sns.boxplot(x=df['sepal\_width'])

sns.boxplot(x=df['petal\_length'])

sns.boxplot(x=df['petal\_width'])