1. Información general

Forma: (150, 5),tenemos 5 columnas y 150 filas.

Tipos de datos:

sepal.length float64

sepal.width float64

petal.length float64

petal.width float64

variety object

dtype: object

Primeras filas:

sepal.length sepal.width petal.length petal.width variety

0	5.1	3.5	1.4	0.2 Setosa
1	4.9	3.0	1.4	0.2 Setosa
2	4.7	3.2	1.3	0.2 Setosa
3	4.6	3.1	1.5	0.2 Setosa
4	5.0	3.6	1.4	0.2 Setosa

Columnas:

['sepal.length', 'sepal.width', 'petal.length', 'petal.width', 'variety']

Tipos de datos únicos por columna:

float64 4

object 1

Name: count, dtype: int64

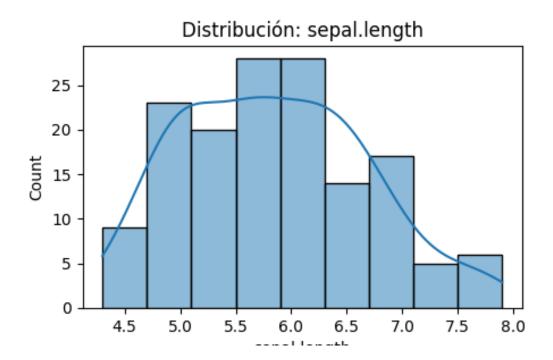
2. Valores nulos

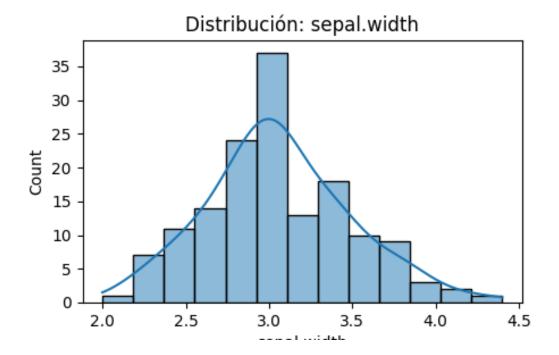
No hay valores nulos.

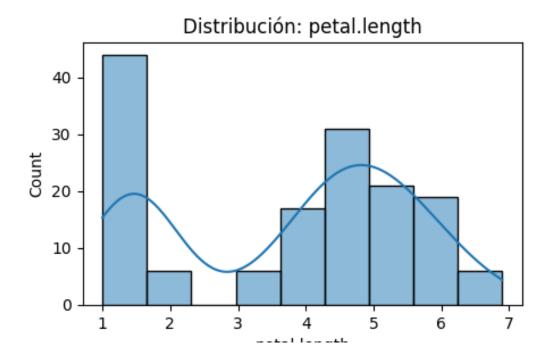
3. Estadísticas descriptivas

Unnamed: 0	sepal.length	sepal.width	petal.length	petal.width
count	150.0	150.0	150.0	150.0
mean	5.843333333333334	3.0573333333333337	3.758000000000001	1.1993333333333336
std	0.828066127977863	0.4358662849366982	1.7652982332594662	0.7622376689603465
min	4.3	2.0	1.0	0.1
25%	5.1	2.8	1.6	0.3
50%	5.8	3.0	4.35	1.3
75%	6.4	3.3	5.1	1.8
max	7.9	4.4	6.9	2.5

4. Distribuciones numéricas

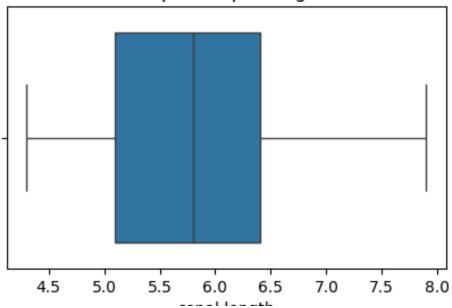




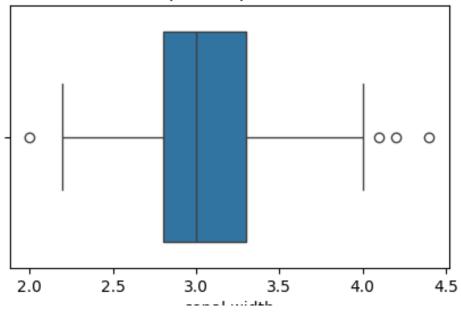


5. Boxplots de variables numéricas

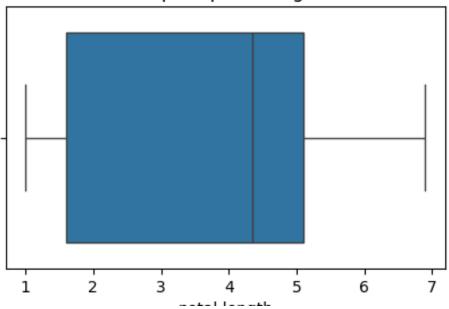
Boxplot: sepal.length



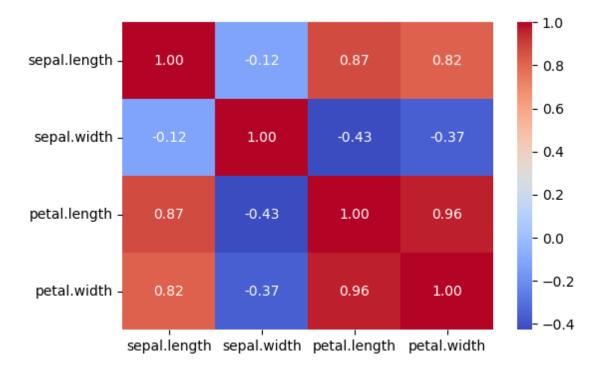
Boxplot: sepal.width



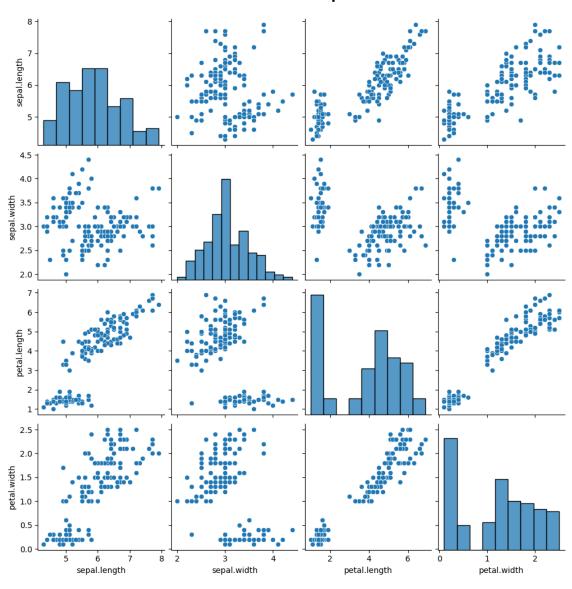
Boxplot: petal.length



6. Matriz de correlación

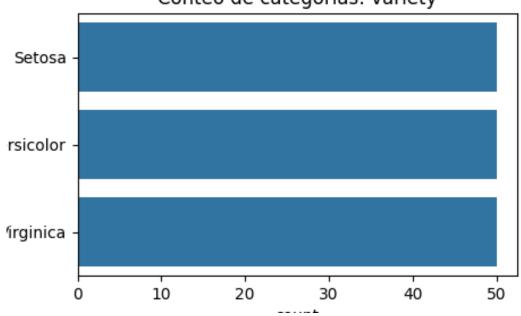


7. Pairplot de variables numéricas

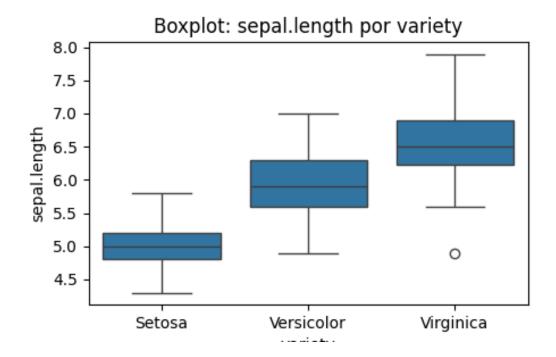


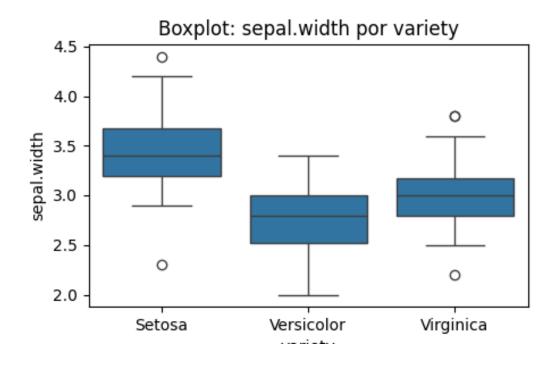
8. Conteo de categorías

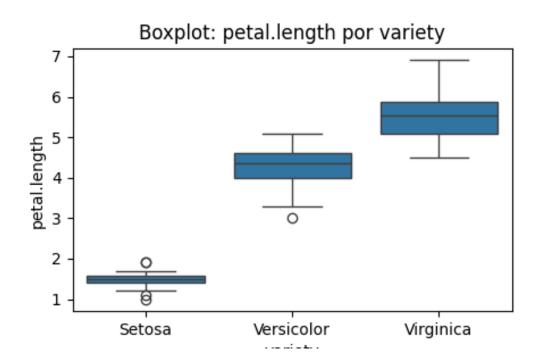




9. Boxplots categórico-numéricos







10. Pairplot categórico