

## IRIS Data Frame

| Sepal.Length | Sepal.Width | Petal.Length | Petal.Width | Species |
|--------------|-------------|--------------|-------------|---------|
| 5.1          | 3.5         | 1.4          | 0.2         | setosa  |
| 4.9          | 3           | 1.4          | 0.2         | setosa  |
| 4.7          | 3.2         | 1.3          | 0.2         | setosa  |
| 4.6          | 3.1         | 1.5          | 0.2         | setosa  |
| 5            | 3.6         | 1.4          | 0.2         | setosa  |
| 5.4          | 3.9         | 1.7          | 0.4         | setosa  |
| 4.6          | 3.4         | 1.4          | 0.3         | setosa  |
| 5            | 3.4         | 1.5          | 0.2         | setosa  |
| 4.4          | 2.9         | 1.4          | 0.2         | setosa  |
| 4.9          | 3.1         | 1.5          | 0.1         | setosa  |
| 5.4          | 3.7         | 1.5          | 0.2         | setosa  |
| 4.8          | 3.4         | 1.6          | 0.2         | setosa  |
| 4.8          | 3           | 1.4          | 0.1         | setosa  |
| 4.3          | 3           | 1.1          | 0.1         | setosa  |
| 5.8          | 4           | 1.2          | 0.2         | setosa  |
| 5.7          | 4.4         | 1.5          | 0.4         | setosa  |
| 5.4          | 3.9         | 1.3          | 0.4         | setosa  |
| 5.1          | 3.5         | 1.4          | 0.3         | setosa  |
| 5.7          | 3.8         | 1.7          | 0.3         | setosa  |
| 5.1          | 3.8         | 1.5          | 0.3         | setosa  |
| 5.4          | 3.4         | 1.7          | 0.2         | setosa  |
| 5.1          | 3.7         | 1.5          | 0.4         | setosa  |
| 4.6          | 3.6         | 1            | 0.2         | setosa  |
| 5.1          | 3.3         | 1.7          | 0.5         | setosa  |
| 4.8          | 3.4         | 1.9          | 0.2         | setosa  |
| 5            | 3           | 1.6          | 0.2         | setosa  |
| 5            | 3.4         | 1.6          | 0.4         | setosa  |
| 5.2          | 3.5         | 1.5          | 0.2         | setosa  |
| 5.2          | 3.4         | 1.4          | 0.2         | setosa  |
| 4.7          | 3.2         | 1.6          | 0.2         | setosa  |
| 4.8          | 3.1         | 1.6          | 0.2         | setosa  |

## IRIS Data Frame

| Sepal.Length | Sepal.Width | Petal.Length | Petal.Width | Species    |
|--------------|-------------|--------------|-------------|------------|
| 5.4          | 3.4         | 1.5          | 0.4         | setosa     |
| 5.2          | 4.1         | 1.5          | 0.1         | setosa     |
| 5.5          | 4.2         | 1.4          | 0.2         | setosa     |
| 4.9          | 3.1         | 1.5          | 0.2         | setosa     |
| 5            | 3.2         | 1.2          | 0.2         | setosa     |
| 5.5          | 3.5         | 1.3          | 0.2         | setosa     |
| 4.9          | 3.6         | 1.4          | 0.1         | setosa     |
| 4.4          | 3           | 1.3          | 0.2         | setosa     |
| 5.1          | 3.4         | 1.5          | 0.2         | setosa     |
| 5            | 3.5         | 1.3          | 0.3         | setosa     |
| 4.5          | 2.3         | 1.3          | 0.3         | setosa     |
| 4.4          | 3.2         | 1.3          | 0.2         | setosa     |
| 5            | 3.5         | 1.6          | 0.6         | setosa     |
| 5.1          | 3.8         | 1.9          | 0.4         | setosa     |
| 4.8          | 3           | 1.4          | 0.3         | setosa     |
| 5.1          | 3.8         | 1.6          | 0.2         | setosa     |
| 4.6          | 3.2         | 1.4          | 0.2         | setosa     |
| 5.3          | 3.7         | 1.5          | 0.2         | setosa     |
| 5            | 3.3         | 1.4          | 0.2         | setosa     |
| 7            | 3.2         | 4.7          | 1.4         | versicolor |
| 6.4          | 3.2         | 4.5          | 1.5         | versicolor |
| 6.9          | 3.1         | 4.9          | 1.5         | versicolor |
| 5.5          | 2.3         | 4            | 1.3         | versicolor |
| 6.5          | 2.8         | 4.6          | 1.5         | versicolor |
| 5.7          | 2.8         | 4.5          | 1.3         | versicolor |
| 6.3          | 3.3         | 4.7          | 1.6         | versicolor |
| 4.9          | 2.4         | 3.3          | 1           | versicolor |
| 6.6          | 2.9         | 4.6          | 1.3         | versicolor |
| 5.2          | 2.7         | 3.9          | 1.4         | versicolor |
| 5            | 2           | 3.5          | 1           | versicolor |
| 5.9          | 3           | 4.2          | 1.5         | versicolor |

## IRIS Data Frame

| Sepal.Length | Sepal.Width | Petal.Length | Petal.Width | Species    |
|--------------|-------------|--------------|-------------|------------|
| 6            | 2.2         | 4            | 1           | versicolor |
| 6.1          | 2.9         | 4.7          | 1.4         | versicolor |
| 5.6          | 2.9         | 3.6          | 1.3         | versicolor |
| 6.7          | 3.1         | 4.4          | 1.4         | versicolor |
| 5.6          | 3           | 4.5          | 1.5         | versicolor |
| 5.8          | 2.7         | 4.1          | 1           | versicolor |
| 6.2          | 2.2         | 4.5          | 1.5         | versicolor |
| 5.6          | 2.5         | 3.9          | 1.1         | versicolor |
| 5.9          | 3.2         | 4.8          | 1.8         | versicolor |
| 6.1          | 2.8         | 4            | 1.3         | versicolor |
| 6.3          | 2.5         | 4.9          | 1.5         | versicolor |
| 6.1          | 2.8         | 4.7          | 1.2         | versicolor |
| 6.4          | 2.9         | 4.3          | 1.3         | versicolor |
| 6.6          | 3           | 4.4          | 1.4         | versicolor |
| 6.8          | 2.8         | 4.8          | 1.4         | versicolor |
| 6.7          | 3           | 5            | 1.7         | versicolor |
| 6            | 2.9         | 4.5          | 1.5         | versicolor |
| 5.7          | 2.6         | 3.5          | 1           | versicolor |
| 5.5          | 2.4         | 3.8          | 1.1         | versicolor |
| 5.5          | 2.4         | 3.7          | 1           | versicolor |
| 5.8          | 2.7         | 3.9          | 1.2         | versicolor |
| 6            | 2.7         | 5.1          | 1.6         | versicolor |
| 5.4          | 3           | 4.5          | 1.5         | versicolor |
| 6            | 3.4         | 4.5          | 1.6         | versicolor |
| 6.7          | 3.1         | 4.7          | 1.5         | versicolor |
| 6.3          | 2.3         | 4.4          | 1.3         | versicolor |
| 5.6          | 3           | 4.1          | 1.3         | versicolor |
| 5.5          | 2.5         | 4            | 1.3         | versicolor |
| 5.5          | 2.6         | 4.4          | 1.2         | versicolor |
| 6.1          | 3           | 4.6          | 1.4         | versicolor |
| 5.8          | 2.6         | 4            | 1.2         | versicolor |

## IRIS Data Frame

| Sepal.Length | Sepal.Width | Petal.Length | Petal.Width | Species    |
|--------------|-------------|--------------|-------------|------------|
| 5            | 2.3         | 3.3          | 1           | versicolor |
| 5.6          | 2.7         | 4.2          | 1.3         | versicolor |
| 5.7          | 3           | 4.2          | 1.2         | versicolor |
| 5.7          | 2.9         | 4.2          | 1.3         | versicolor |
| 6.2          | 2.9         | 4.3          | 1.3         | versicolor |
| 5.1          | 2.5         | 3            | 1.1         | versicolor |
| 5.7          | 2.8         | 4.1          | 1.3         | versicolor |
| 6.3          | 3.3         | 6            | 2.5         | virginica  |
| 5.8          | 2.7         | 5.1          | 1.9         | virginica  |
| 7.1          | 3           | 5.9          | 2.1         | virginica  |
| 6.3          | 2.9         | 5.6          | 1.8         | virginica  |
| 6.5          | 3           | 5.8          | 2.2         | virginica  |
| 7.6          | 3           | 6.6          | 2.1         | virginica  |
| 4.9          | 2.5         | 4.5          | 1.7         | virginica  |
| 7.3          | 2.9         | 6.3          | 1.8         | virginica  |
| 6.7          | 2.5         | 5.8          | 1.8         | virginica  |
| 7.2          | 3.6         | 6.1          | 2.5         | virginica  |
| 6.5          | 3.2         | 5.1          | 2           | virginica  |
| 6.4          | 2.7         | 5.3          | 1.9         | virginica  |
| 6.8          | 3           | 5.5          | 2.1         | virginica  |
| 5.7          | 2.5         | 5            | 2           | virginica  |
| 5.8          | 2.8         | 5.1          | 2.4         | virginica  |
| 6.4          | 3.2         | 5.3          | 2.3         | virginica  |
| 6.5          | 3           | 5.5          | 1.8         | virginica  |
| 7.7          | 3.8         | 6.7          | 2.2         | virginica  |
| 7.7          | 2.6         | 6.9          | 2.3         | virginica  |
| 6            | 2.2         | 5            | 1.5         | virginica  |
| 6.9          | 3.2         | 5.7          | 2.3         | virginica  |
| 5.6          | 2.8         | 4.9          | 2           | virginica  |
| 7.7          | 2.8         | 6.7          | 2           | virginica  |
| 6.3          | 2.7         | 4.9          | 1.8         | virginica  |

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| Sepal.Length | Sepal.Width | Petal.Length | Petal.Width | Species   |
|--------------|-------------|--------------|-------------|-----------|
| 6.7          | 3.3         | 5.7          | 2.1         | virginica |
| 7.2          | 3.2         | 6            | 1.8         | virginica |
| 6.2          | 2.8         | 4.8          | 1.8         | virginica |
| 6.1          | 3           | 4.9          | 1.8         | virginica |
| 6.4          | 2.8         | 5.6          | 2.1         | virginica |
| 7.2          | 3           | 5.8          | 1.6         | virginica |
| 7.4          | 2.8         | 6.1          | 1.9         | virginica |
| 7.9          | 3.8         | 6.4          | 2           | virginica |
| 6.4          | 2.8         | 5.6          | 2.2         | virginica |
| 6.3          | 2.8         | 5.1          | 1.5         | virginica |
| 6.1          | 2.6         | 5.6          | 1.4         | virginica |
| 7.7          | 3           | 6.1          | 2.3         | virginica |
| 6.3          | 3.4         | 5.6          | 2.4         | virginica |
| 6.4          | 3.1         | 5.5          | 1.8         | virginica |
| 6            | 3           | 4.8          | 1.8         | virginica |
| 6.9          | 3.1         | 5.4          | 2.1         | virginica |
| 6.7          | 3.1         | 5.6          | 2.4         | virginica |
| 6.9          | 3.1         | 5.1          | 2.3         | virginica |
| 5.8          | 2.7         | 5.1          | 1.9         | virginica |
| 6.8          | 3.2         | 5.9          | 2.3         | virginica |
| 6.7          | 3.3         | 5.7          | 2.5         | virginica |
| 6.7          | 3           | 5.2          | 2.3         | virginica |
| 6.3          | 2.5         | 5            | 1.9         | virginica |
| 6.5          | 3           | 5.2          | 2           | virginica |
| 6.2          | 3.4         | 5.4          | 2.3         | virginica |
| 5.9          | 3           | 5.1          | 1.8         | virginica |