

task4

October 16, 2023

```
[1]: import pandas as pd

# Create a dictionary with your data
data = {
    'Number of Legs': [4, 4, 4, 4, 4, 2, 2, 2, 2, 2],
    'Body Weight (kg)': [50, 20, 30, 60, 80, 1, 2, 0.5, 0.8, 1.5],
    'Class': ['Mammals', 'Mammals', 'Mammals', 'Mammals', 'Mammals', 'Birds', 'Birds', 'Birds', 'Birds', 'Birds']
}

# Create a DataFrame
df = pd.DataFrame(data)

# Print the DataFrame
print(df)
```

	Number of Legs	Body Weight (kg)	Class
0	4	50.0	Mammals
1	4	20.0	Mammals
2	4	30.0	Mammals
3	4	60.0	Mammals
4	4	80.0	Mammals
5	2	1.0	Birds
6	2	2.0	Birds
7	2	0.5	Birds
8	2	0.8	Birds
9	2	1.5	Birds