Experiments on Structured, Unstructured and Semi Structured

import pandas as pd

structured\_data=pd.DataFrame({

'ID': [1,2,3], 'Name': ['Alice', 'Bob', 'Charlie'], 'Age': [25,30,35]

})

print("Structured data: \n", structured\_data)

unstructured\_data="This is an example of unstructured data. It can be a piece of text, an image, or a video file."

print("Unstructured data: \n", unstructured\_data)

semi\_structured={'ID': 1, 'Name': 'Alice', 'Attributes': {'Height’:165, 'Weight':68}}

print("Semi Structed data: \n", semi\_structured)

# output:





