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import pandas as pd

# Create a list of dictionaries representing raw data
raw_data = [
    {"id": 1, "age": "25", "income": "$50,000", "signup": "2024-01-01"},
    {"id": 2, "age": "30", "income": "$60,000", "signup": "01/05/2024"},
    {"id": 3, "age": "unknown", "income": None, "signup": "not a date"}
]

# Convert the list of dictionaries to a DataFrame
(df = pd.DataFrame(raw_data))

# Convert 'age' to numeric, coercing errors to NaN
(df["age"] = pd.to_numeric(df["age"], errors="coerce"))

# Clean 'income' by removing commas and converting to numeric
(df["income"] = df["income"].str.replace("$", "", regex=False))
(df["income"] = df["income"].str.replace(",", "", regex=False))
(df["income"] = pd.to_numeric(df["income"], errors="coerce"))

# Convert 'signup' to datetime, coercing errors to NaN
(df["signup"] = pd.to_datetime(df["signup"], errors="coerce"))

# Print Data Types After Conversion
(print("Data Types After Conversion"))
(print(df.dtypes))

# Print Count of NaN (Missing) values
(print("\nCount of NaN (Missing) values"))
(print(df.isna().sum()))

# Print Final Data
(print("\nFinal Data"))
(print(df))

```