**Sales Data**

class 'pandas.core.frame.DataFrame'>

RangeIndex: 1000 entries, 0 to 999

Data columns (total 11 columns):

# Column Non-Null Count Dtype

--- ------ -------------- -----

0 Order\_Date 1000 non-null datetime64[ns]

1 Shipment\_Date 1000 non-null datetime64[ns]

2 StoreID 1000 non-null int64

3 StoreName 1000 non-null object

4 Product\_Type 1000 non-null object

5 Unit\_Price 1000 non-null float64

6 Unit\_Cost 1000 non-null float64

7 Quantity 1000 non-null int64

8 Revenue 1000 non-null float64

9 Total\_Cost 1000 non-null float64

10 Total Profit 1000 non-null float64

dtypes: datetime64[ns](2), float64(5), int64(2), object(2)

**Purchase Orders**

class 'pandas.core.frame.DataFrame'>

Int64Index: 325 entries, 0 to 324

Data columns (total 7 columns):

# Column Non-Null Count Dtype

--- ------ -------------- -----

0 Vendor 325 non-null object

1 Product 325 non-null object

2 sum(Quantity) 325 non-null float64

3 Year 325 non-null int64

4 Quarter 325 non-null int64

5 Purchase\_Date 325 non-null datetime64[ns]

6 Unit Cost 325 non-null float64

dtypes: datetime64[ns](1), float64(2), int64(2), object(2)

**Inventory**

class 'pandas.core.frame.DataFrame'>

RangeIndex: 1325 entries, 0 to 1324

Data columns (total 5 columns):

# Column Non-Null Count Dtype

--- ------ -------------- -----

0 Date 1325 non-null datetime64[ns]

1 Product 1325 non-null object

2 Quantity 1325 non-null float64

3 Unit\_Cost 1325 non-null float64

4 Vendor 325 non-null object

dtypes: datetime64[ns](1), float64(2), object(2)

**COGS**

class 'pandas.core.frame.DataFrame'>

RangeIndex: 325 entries, 0 to 324

Data columns (total 3 columns):

# Column Non-Null Count Dtype

--- ------ -------------- -----

0 Year 325 non-null int64

1 Yr\_Q 325 non-null object

2 Product 325 non-null object

3 Value 325 non-null float64

dtypes: float64(1), object(2)

**Exp\_df (Yearly Expenses)**

class 'pandas.core.frame.DataFrame'>

RangeIndex: 8 entries, 0 to 7

Data columns (total 12 columns):

# Column Non-Null Count Dtype

--- ------ -------------- -----

0 Year 8 non-null int64

1 Rev 8 non-null float64

2 COGS 8 non-null float64

3 Gross\_Profit 8 non-null float64

4 Rent 8 non-null float64

5 Insurance 8 non-null float64

6 Wages 8 non-null float64

7 Ads 8 non-null float64

8 Net\_Profit 8 non-null float64

9 EBIT 8 non-null float64

10 Taxes 8 non-null float64

11 Net\_Income 8 non-null float64

dtypes: float64(11), int64(1)