

# Tasks to perform

1

Combining the tables

2

Treating the missing values

3

Outlier detection and treatment



# Combining the Tables

# Combining the Tables

POS\_Data

Online\_Data

Offline\_Data

Product\_Attribute\_Data

VPC\_Data

Search\_Rank\_Data

Synergix Solutions has collected data in 6 different tables.  
Let's take a look at what each of these tables contain.

# Combining the Tables

POS\_Data

Online\_Data

Offline\_Data

Product\_Attribute\_Data

VPC\_Data

Search\_Rank\_Data

1

Observe each table individually and do necessary preprocessing and delete irrelevant columns

2

Combine all tables on common columns one by one

# Combining the Tables

