

Product
product_id: VARCHAR(4) [PK]
product_name: VARCHAR(10)
product_code: VARCHAR(4)
product_line: VARCHAR(2)
brand: VARCHAR(4)
department: VARCHAR(4)

Time
time_id: VARCHAR(10) [PK]
date: VARCHAR(10)
day_number: INTEGER
month: VARCHAR(15)
year: INTEGER
fiscal_period: VARCHAR(11)

sales_fact_Table
sales_id: VARCHAR(4) [PK]
product_id: VARCHAR(4) [FK]
time_id: VARCHAR(10) [FK]
prom_id: VARCHAR(4) [FK]
store_id: VARCHAR(4) [FK]
sold_qty: INTEGER
gross_sales: INTEGER
net_sales: INTEGER
cost: INTEGER
store_cpn_amt: VARCHAR
mfr_cpn_amt: INTEGER

Store
store_id: VARCHAR(4) [PK]
store_name: VARCHAR(20)
address: VARCHAR(20)
state: VARCHAR(20)
zip: VARCHAR(4)
manager_name: VARCHAR(20)
store_code: VARCHAR(5)

Promotion
prom_id: VARCHAR(4) [PK]
prom_type: VARCHAR(20)
prom_medium: VARCHAR(20)
disc_rate: DECIMAL(7, 2)

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