sales\_order\_id

SALES ORDER

sales\_order\_date

cust\_id

Confirmation

excise\_percentage

sales\_tax\_percentage

Invoice\_date

sales\_value

delivery\_on

ORDERS GOODS

CUSTOMER

C\_add

C\_city

C\_email

C\_name

Credit\_limit

C\_contact\_no

C\_id

SENT TO

MASTER PRODUCTION SCHEDULE (MANUFACURING RESOURCE PLANNING – MRP)

**M**

**1**

**M**

**1**

PRODUCT SENT TO

sales\_order\_id

Invoice\_no

DISPATCH

Invoice\_date

transporter\_id

excise\_percentage

email\_sent

excise\_amount

sales\_tax\_amount

invoice\_value

sales\_tax\_percentage

PRODUCTION ORDER

job\_order\_yn

mtlcode

start\_date

end\_date

plant\_id

material\_quantity

produced\_quantity

job\_order\_id

Consumed\_quantity

SENT TO

SENDS MATERIAL TO

CREATES

MATERIAL MASTER

material\_code

mtl\_indicator

unit

material\_desc

excise\_percentage

sales\_tax\_percentage

SUPPLIER

supplier\_name

supplier\_id

supplier\_add

credit\_days

supplier\_email

supplier\_cont\_no

PURCHASE ORDER

sales\_order\_id

unit

material\_code

material\_quantity

email\_sent

supplier\_id

excise\_percentage

purchase\_order\_value

sales\_tax\_percentage

price

purchase\_order\_date

purchase\_order\_id

**1**

SENT TO

**1**

**M**

SHOPFLOOR CONTROL

SENT TO

**1**

**1**

**M**

CREATES

**M**

**M**

**1**

**1**

**M**

**M**

**1**

**M**

**M**

sales\_tax\_percentage

invoice\_value

sales\_tax\_amount

excise\_amount

email\_sent

excise\_percentage

transporter\_id

Invoice\_date

Delivery\_Master

Invoice\_no

sales\_order\_id

sales\_order\_id

SALES ORDER

sales\_order\_date

Confirmation

excise\_percentage

sales\_tax\_percentage

Invoice\_date

sales\_value

Creates

product\_price

product\_quantity

Goods

product\_id

ORDERS

CUSTOMER

C\_add

C\_city

C\_email

C\_name

Credit\_limit

C\_contact\_no

C\_id

PRODUCT SENT TO

CREATES

PURCHASE ORDER

sales\_order\_id

unit

material\_code

material\_quantity

email\_sent

supplier\_id

excise\_percentage

purchase\_order\_value

sales\_tax\_percentage

price

purchase\_order\_date

purchase\_order\_id

SUPPLIER

supplier\_name

supplier\_id

supplier\_add

credit\_days

supplier\_email

supplier\_cont\_no

MATERIAL MASTER

material\_code

mtl\_indicator

unit

material\_desc

excise\_percentage

sales\_tax\_percentage

SENDS MATERIAL TO

SENT TO

PRODUCTION ORDER

job\_order\_yn

mtlcode

start\_date

end\_date

plant\_id

material\_quantity

produced\_quantity

job\_order\_id

Consumed\_quantity

**1**

SENT TO