

Task 4: BCNF

Original Products Table:

Product_id	product_name	price	warehouse_id
P1	Laptop	1000	W1
P2	Mouse	20	W2
P3	Keyboard	50	W3

BCNF tables:

split Products table into Product-warehouse and Product

Product-warehouse:

Product_id	warehouse_id
P1	W1
P2	W2
P3	W3

Products :

Product_id	product_name	price
P1	Laptop	1000
P2	Mouse	20
P3	Keyboard	50