

## Task 5: 4NF

multi valued dependencies elimination

Original Customers table:

customer_id	customer name	customer - address	phone - number
c1	Alice	123 Main St.	555-1234
c1	Alice	456 Oak Ave	555-5678

Customer Addresses:

customer_id	address
c1	123 Main St.
c1	456 Oak Ave

Customer-phones:

customer_id	phone-number
c1	555-1234
c1	555-5678