

OrderID	Customer Name	Products
101	John Doe	Laptop, Mouse
102	Jane Smith	Tablet,Keyboard,Mouse
103	Emily Clark	Phone

1NF
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OrderID	Customer Name	Products
101	John Doe	Laptop
101	John Doe	Mouse
102	Jane Smith	Tablet
102	Jane Smith	Keyboard
102	Jane Smith	Mouse
103	Emily Clark	Phone

partial dependency 1NF

OrderID	Customer Name	Products	Quntity
101	John Doe	Laptop	2
101	John Doe	Mouse	1
102	Jane Smith	Tablet	3
102	Jane Smith	Keyboard	1
102	Jane Smith	Mouse	2
103	Emily Clark	Phone	1

Orders Table

OrderID	Customer Name
101	John Doe
102	Jane Smith
103	Emily Clark

Order Product Table

OrderID	Products	Quntity
101	Laptop	2
101	Mouse	1
102	Tablet	3
102	Keyboard	1
102	Mouse	2
103	Phone	1