[customerNumber | customerName | customerAddress | salesOrderNumber | salesOrderDate | clerkNumber | clerkName]

[item Order | Description | Quantity | unit Price | total]

1NF:

[customerNumber | customerName | customerAddress ] => customer

[ clerkNumber | clerkName] => clerk

[ customerNumber | clerkNumber | salesOrderNumber | salesOrderDate ] => order

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[salesOrderNumber | item Order|derscription | quantity |unit price| total] => orderDetails

2NF:

[customerNumber | customerName | customerAddress ] => customer

[ clerkNumber | clerkName] => clerk

[ customerNumber | clerkNumber | salesOrderNumber | salesOrderDate ] => order

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[item Order |derscription | unit price ] => item

[salesOrderNumber | item Order | quantity |total ] => orderDetails

3NF:

[customerNumber | customerName | customerAddress ] => customer

[ clerkNumber | clerkName] => clerk

[ customerNumber | clerkNumber | salesOrderNumber | salesOrderDate ] => order

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[item Order |derscription | unit price ] => item

[salesOrderNumber | item Order | quantity |total ] => orderDetails