



Already in 2NF: FD is achieved. cid --> number.

3rd NF: Transitivity can be found such as cid --> number and number --> all the rest of the attributes in the original CreditCard entity.

Further divide into a new entity called CreditCardRegistrationInfo.

FD:
number --> the rest

1DF: Currency is a multi-valued attribute, make Product --> MoneyInfoCurrency so currencyType can satisfy.

Notes. a T-shirt listed for sale could only accept two currency payments: EU and USD

FD: (Product Name, Currency Type) --> Price

Multiplicity Changes:
1.ProductOrderOverview is added in between product and sale.

FD:
PO_ID --> SKU
PO_ID --> sid
PO_ID --> QR
PO_ID --> Price