new data model

Type

Id
Description

Order

Id
UserIdFrom
Status
DateInitiated
DateFinished

Order-detail-history

Id
OrderDetailId
DateTime
StatusId

Status

Id
Description

1   1

1..n

1

0 .. n   1

1

1

Order-detail

Id
OrderId
ItemId
Status

1 .. n

1

User

Id
TypeId
Name
Address
Phone
Email
UserName
Password

Item

Id
DistributorId
ManufacturerId

0..n   0..n

1   0..n

1

1