

wolower

Social Payment

Workflows & Design Document

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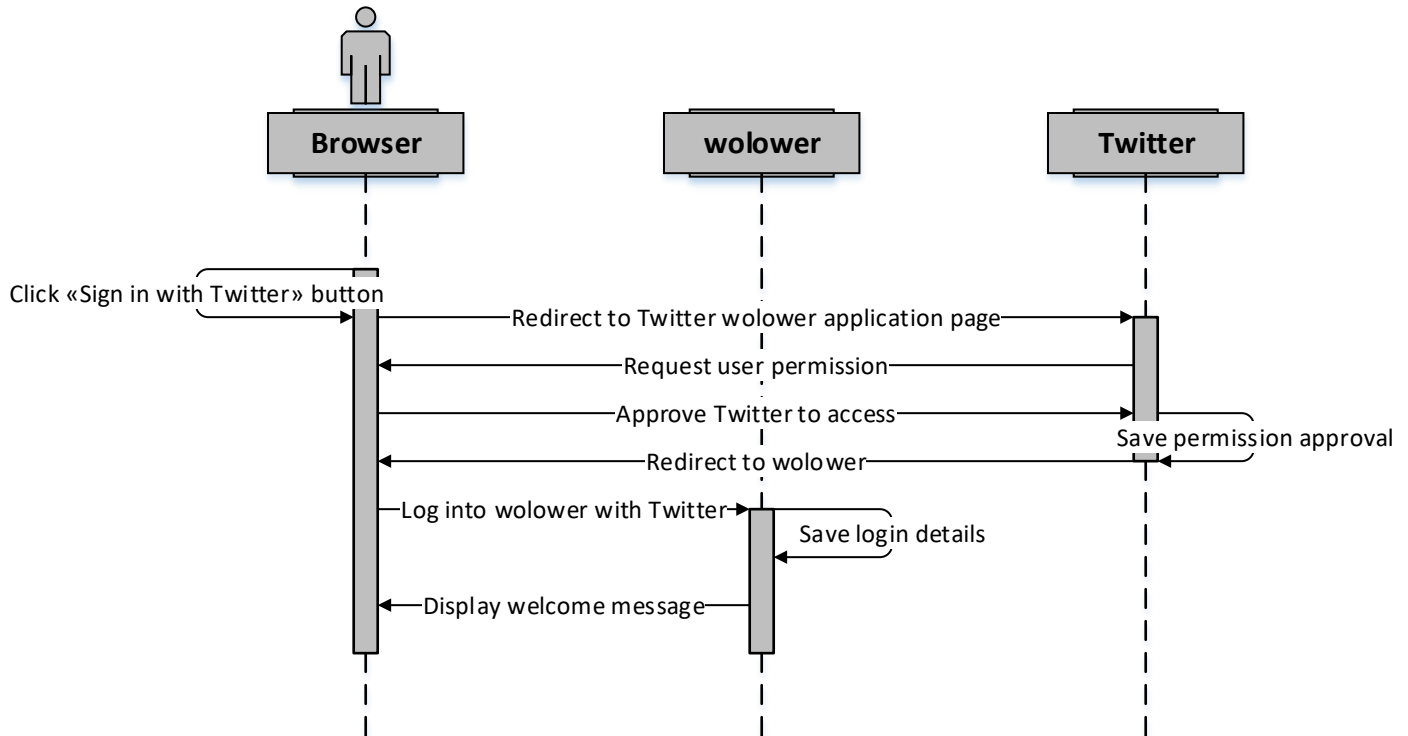
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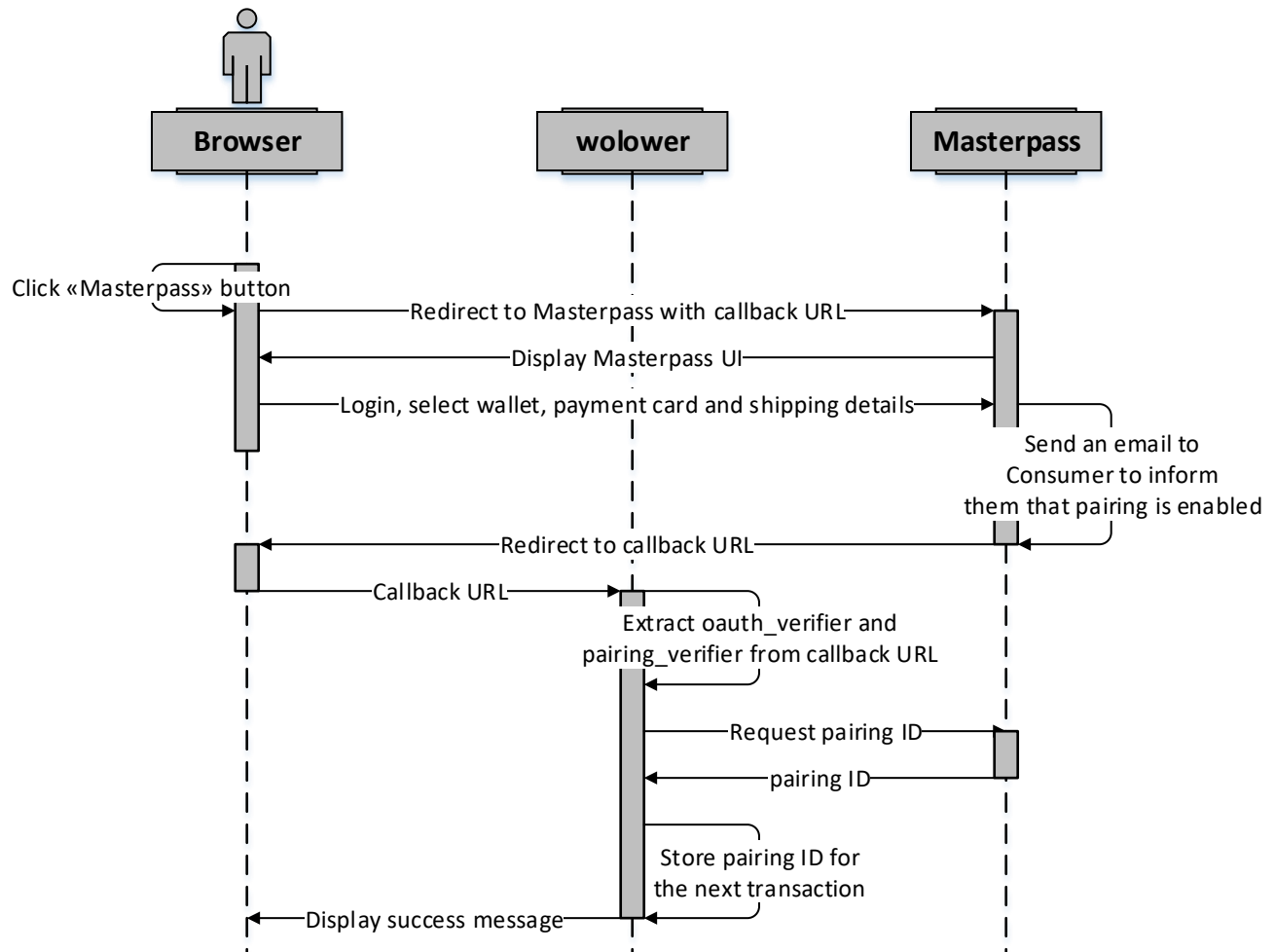
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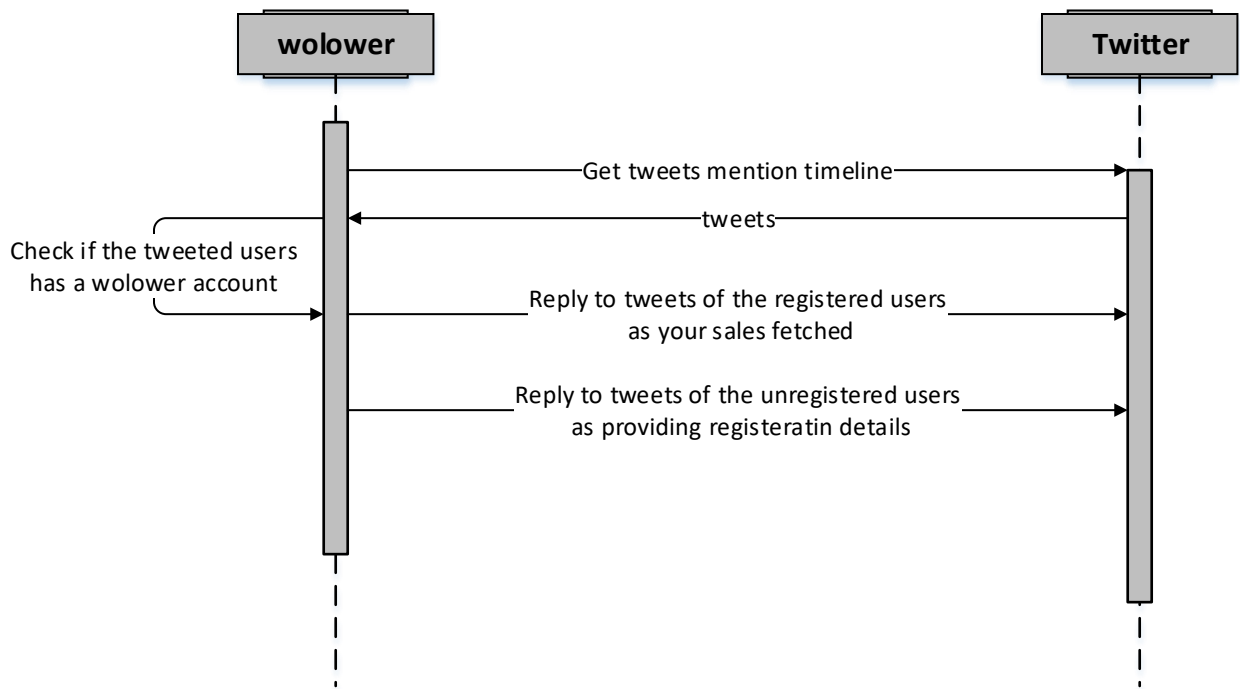
V0.1 – 11.03.2018 – Taner Eşme – Document Created

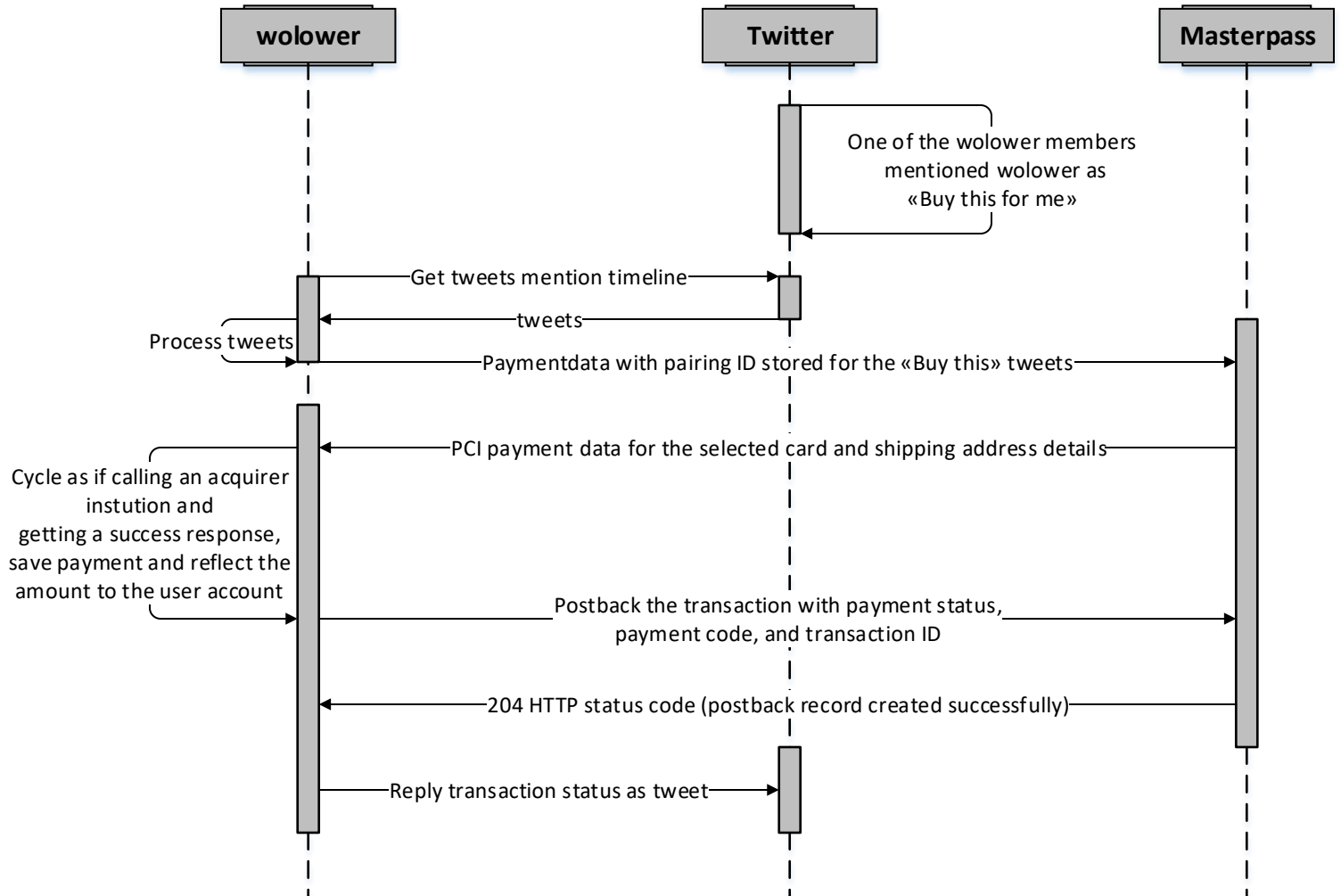
V0.2 – 19.03.2018 – Taner Eşme – DB-Design page and Change-Log are added

V0.3 – 04.04.2018 – Taner Eşme – Data-flow-diagram, State-diagram, and
Structure diagram are added









tUsers
ID (PK)
displayName
socialMedia
socialUserId
profileUrl
backgroundImageUrl
profileBannerUrl
imageUrl
accessToken
accessSecret
refreshToken
timestamp
enabled

tSocialPosts
ID (PK)
tUsersID
SocialMedia
SocialUserID
Amount
Currency
PostType (sell, buy)
PostID
PostDate
PostText
PostURL
AllPostJSON

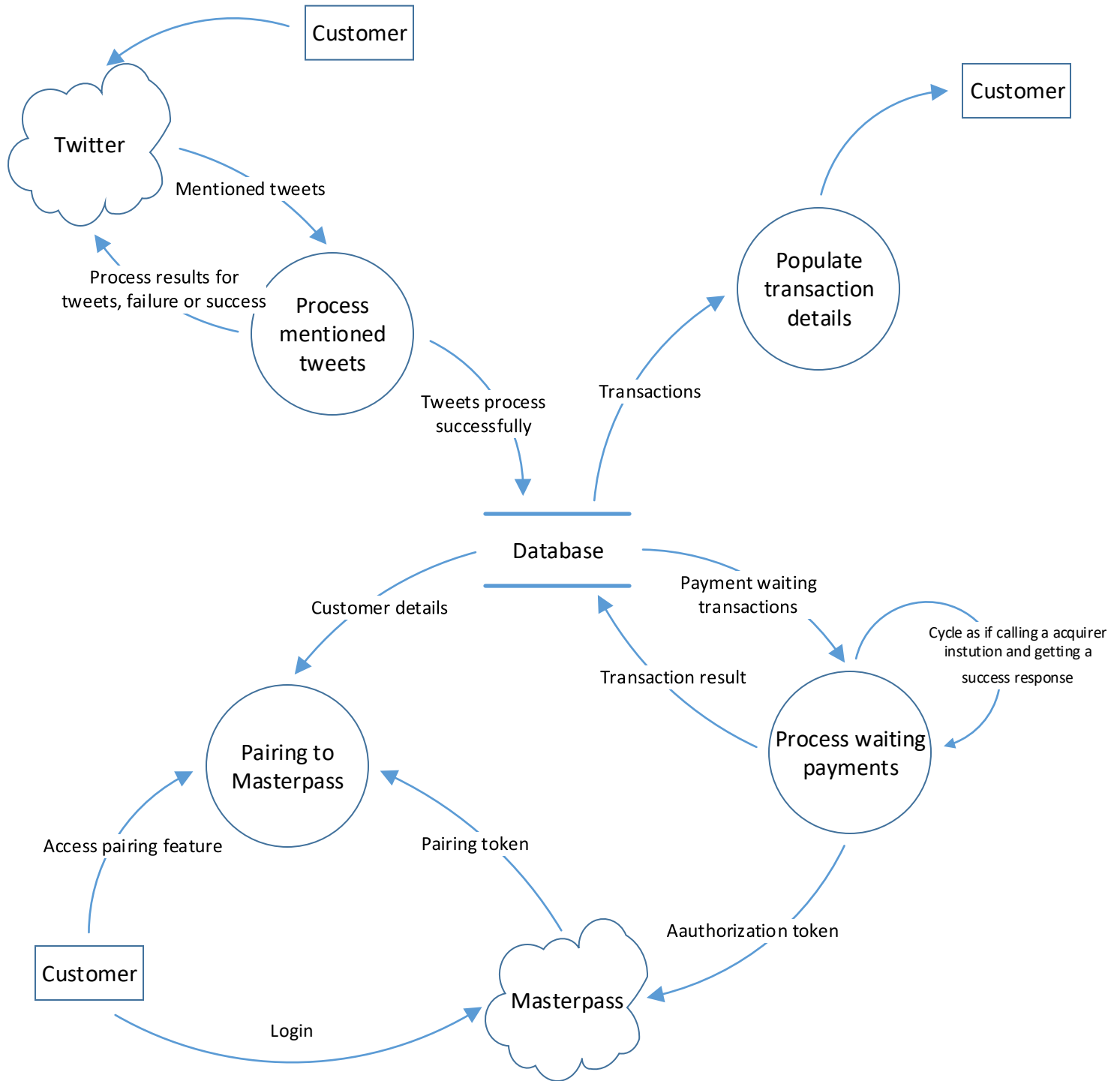
tTransactions
ID (PK)
tUsersID
tPostID_Product
tPostID_Order
tMasterpassID
SocialUserID
MasterpassPairngID
Timestamp
Amount
Currency
AuthorizationCode

tMasterpass
ID (PK)
tUsersID
PairingTimestamp
OauthToken
PairingVerifier
PairingToken
MpStatus
DefaultCardID
DefaultCardJSON
DefaultShippingAddressID
DefaultShippingAddressJSON
Enabled

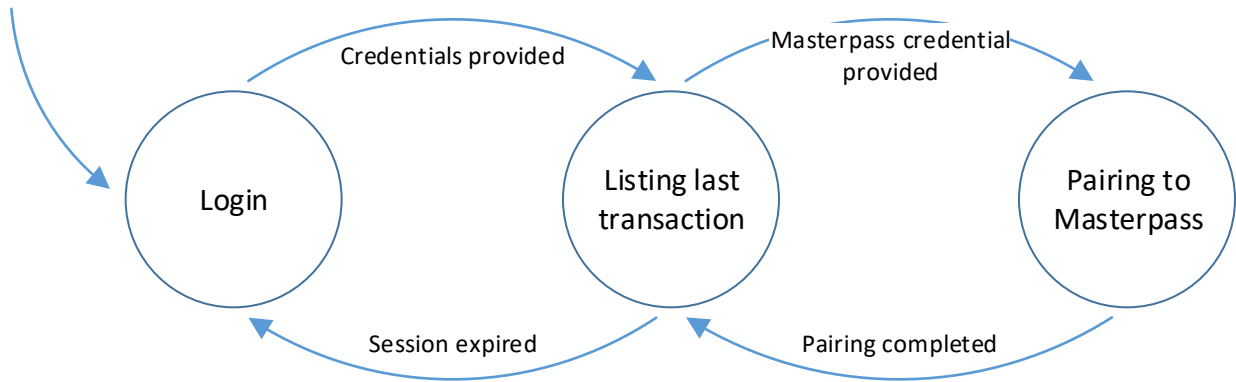
tMasterpassPrecheckouts
ID (PK)
tUsersID
tMasterpassID
Timestamp
PrecheckoutJSON
PrecheckoutTransactionID
ConsumerWalletID
WalletName
PairngID

tMasterpassPairngIDs
ID (PK)
tUserID
tMasterpassID
Timestamp
Source (precheckout ...)
PairngID
Wasted
Timestamp

tMasterpassExpressCheckouts
ID (PK)
tUsersID
tMasterpassID
Timestamp
ExpresscheckoutJSON
WalletID
PairngID



When integrating with a user



Normal State

