

wolower

Social Payment

Workflows & Design Document

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Table of Content

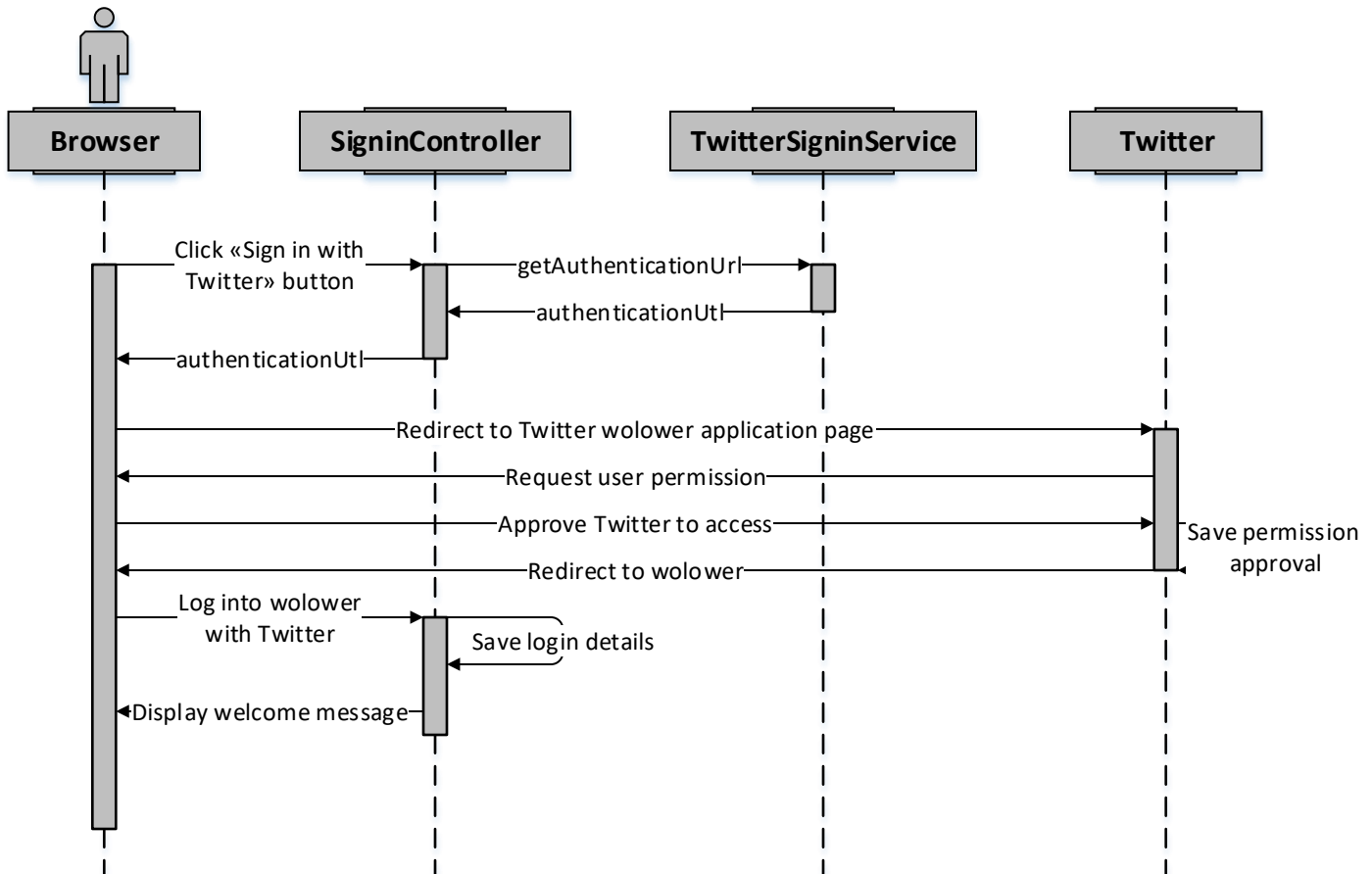
Change-Log	3
New-user-sequence	4
Masterpass-pairing-sequence	5
Twitter-sales-fetch-sequence	6
Selling-Sequence	7
DB-Design	8
Data-flow-diagram	9
State-diagram	10

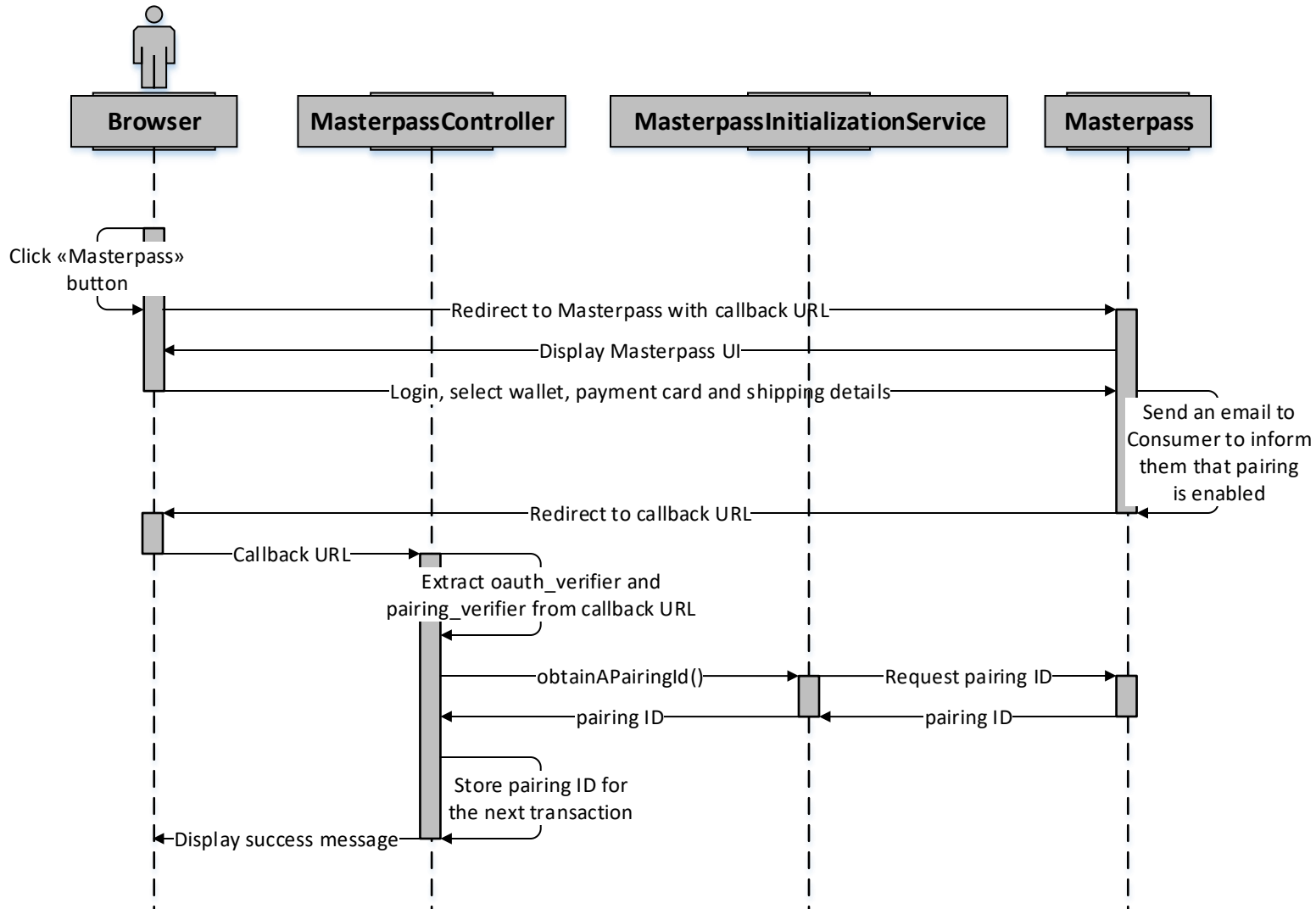
Revisions

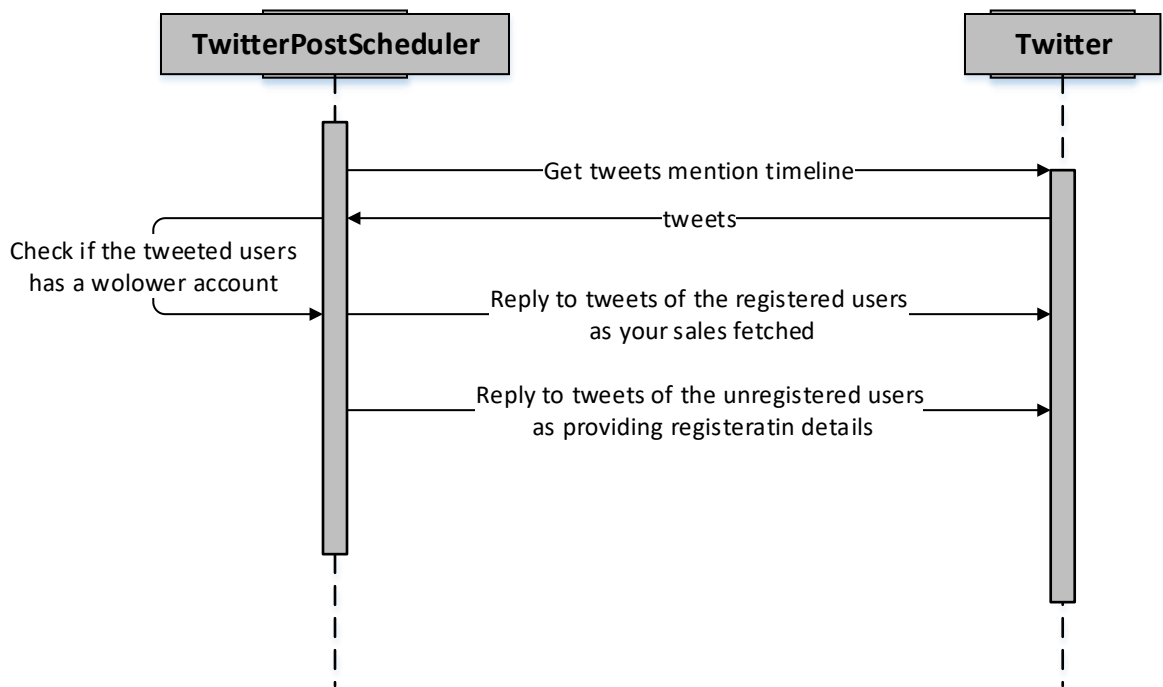
V0.1 – 11.03.2018 – Taner Eşme – Document Created

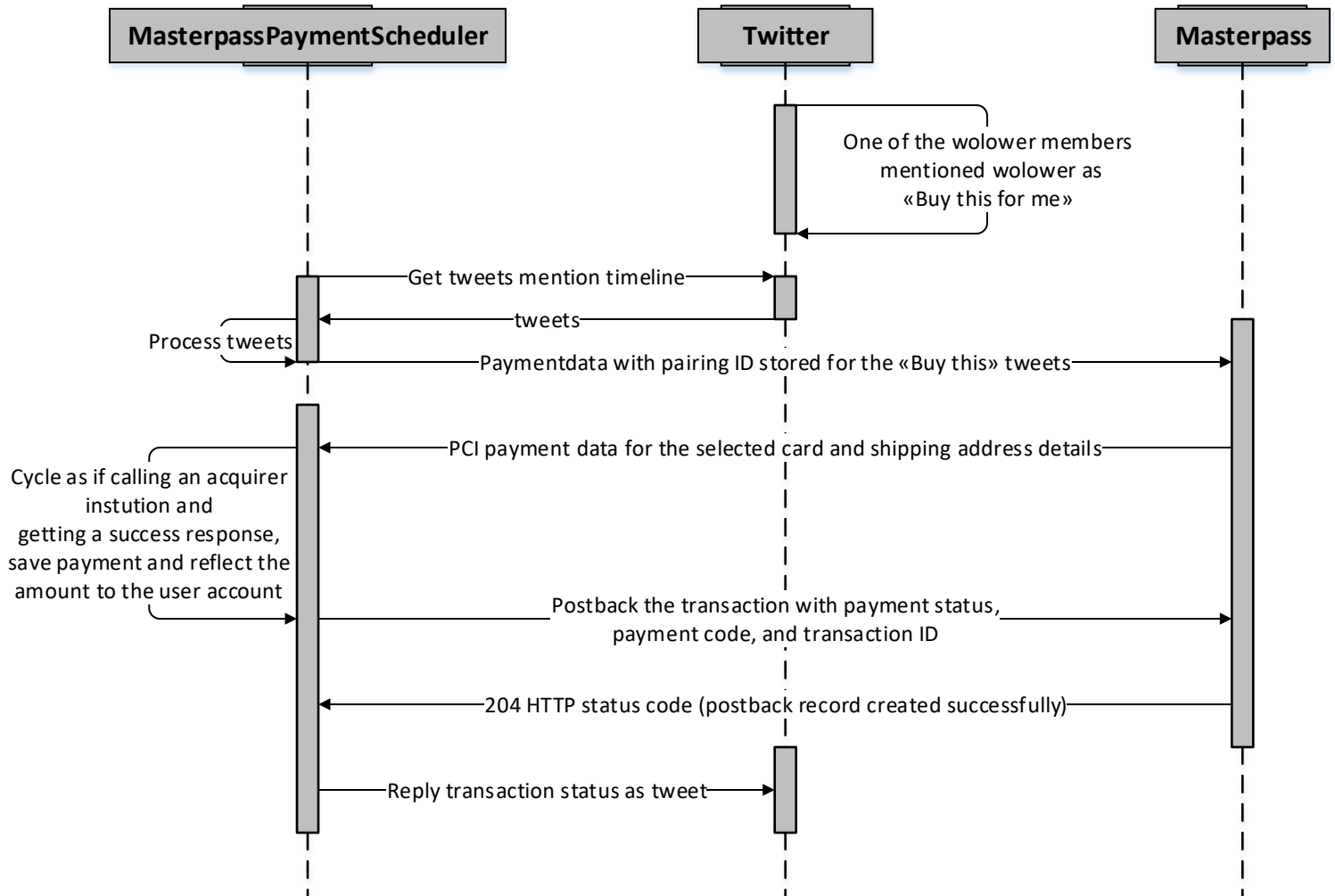
V0.2 – 19.03.2018 – Taner Eşme – DB-Design page and Change-Log are added

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









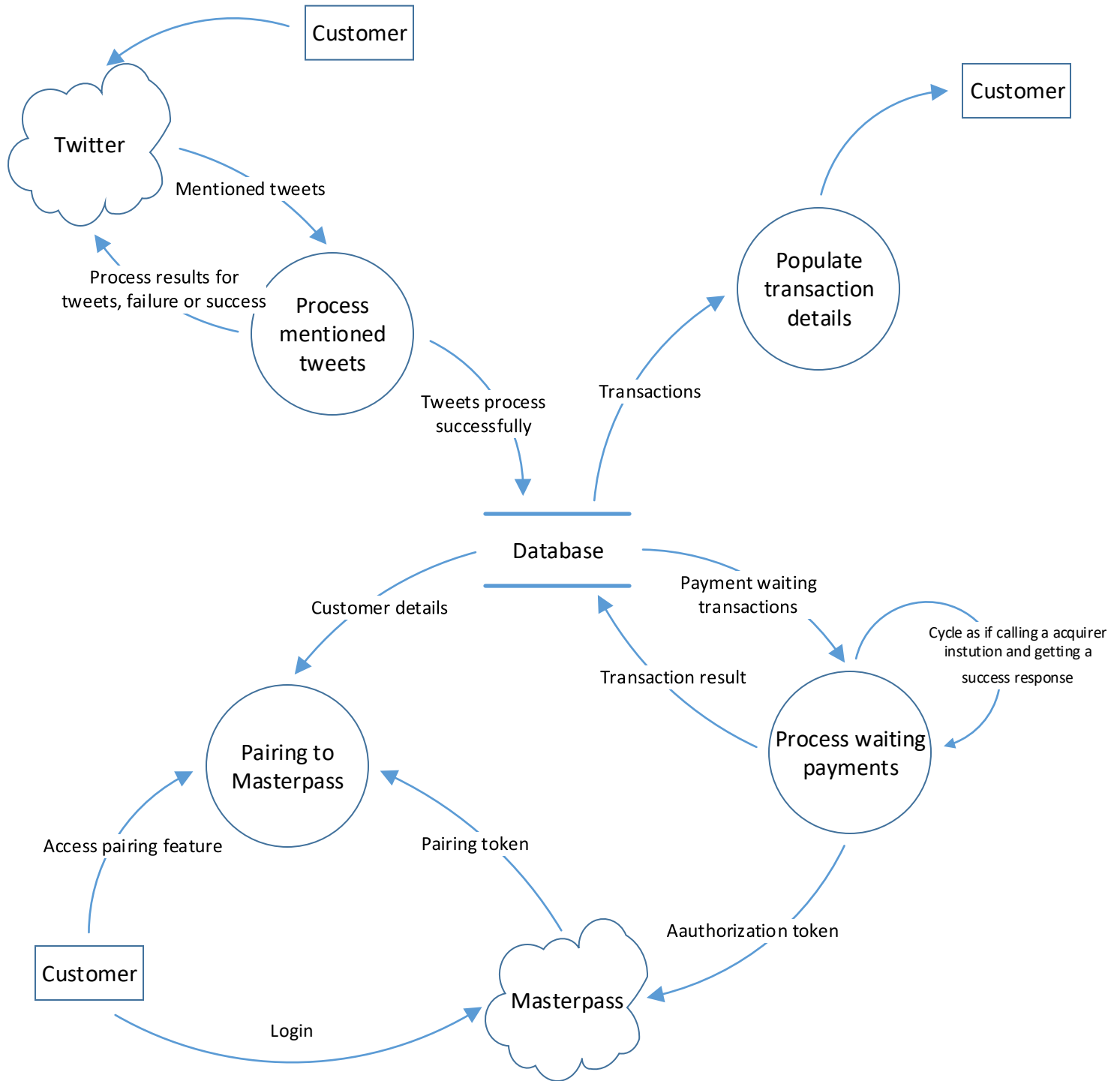
tUsers	tProducts	tOrders	tTransactions
ID (PK)	ID (PK)	ID (PK)	ID (PK)
displayName	userId	userId	userId
socialMedia	socialMedia	productId	orderId
socialUserId	socialUserId	socialMedia	masterpassId
profileUrl	socialUserName	socialUserId	pairingId
backgroundImageUrl	price	socialUserName	authorizationCode
profileBannerUrl	currency	price	socialMedia
imageUrl	sold	currency	socialUserId
accessToken	postId	postId	socialUserName
accessSecret	postDate	postDate	amount
refreshToken	postText	postText	currency
timestamp	timestamp	timestamp	postDate
enabled			timestamp

tMasterpass	tMasterpassPrecheckouts	tMasterpassPairingIds
ID (PK)	ID (PK)	ID (PK)
userId	userId	userId
oauthToken	masterpassId	masterpassId
pairingVerifier	precheckoutTransactionId	source (precheckout ...)
pairingToken	consumerWalletId	pairingId
mpStatus	walletName	wasted
defaultCardId	timestamp	timestamp
defaultCard		
defaultShippingAddressId		
defaultShippingAddress		
paired		
timestamp		
enabled		

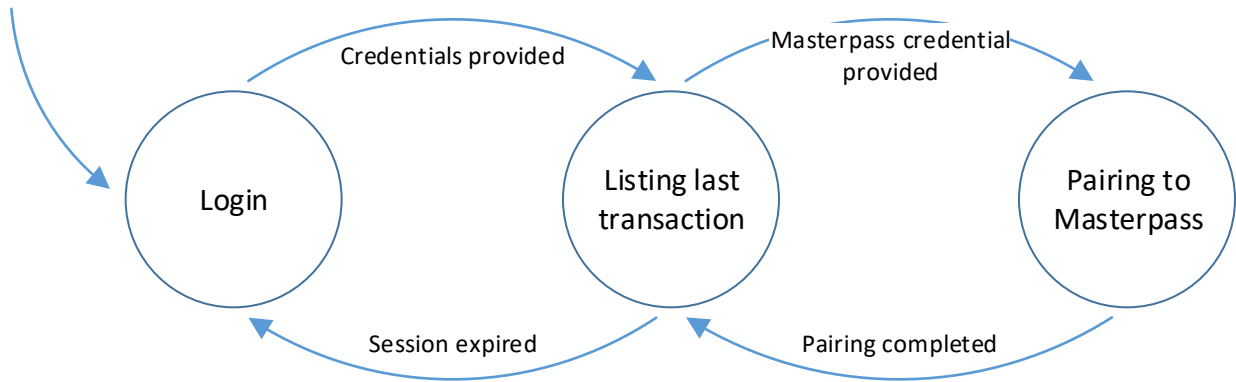
tParameters
ID (PK)
key
value

tBalances
ID (PK)
userId
balance
lastUpdateTimestamp

tMasterpassExpressCheckouts
ID (PK)
userId
masterpassId
walletId
timestamp



When integrating with a user



Normal State

