CS6400 Group 077 EER

Email   Nick_name

Password

First_name

User_name   USER

Last_name

ID   Title   Condition   Discription

ITEM

BOARD GAME

CARD GAME

Platform

VIDEO GAME

Media

COMPUTER GAME   Platform

JIGSAW   Piece_count

d

1   List   N

N   1

Locate   Has_phone

1   1

Post_code   ADDRESS

City

State   Longitude   Latitude

Phone

Phone_number   Phone_shareable

Phone_type

1   1
Propose   Desired

N   N

SWAP

Proposed_date

d

PENDING SWAP   REJECTED SWAP   ACCEPTED SWAP   Accept_reject_date

Accept_reject_date   Proposer_rating   Counterparty_rating

Summary of Changes

Phone: move from attributes (Number, type, shareable) on USER to own entity Phone, with attributes Phone_number, Phone_type, Phone_shareable

Item: removed attribute "Game_type". Game_type is inferred by querying the subclass entities of item.

Swap: removed attribute "Status". Status is inferred by querying the subclasses entities of Swap.