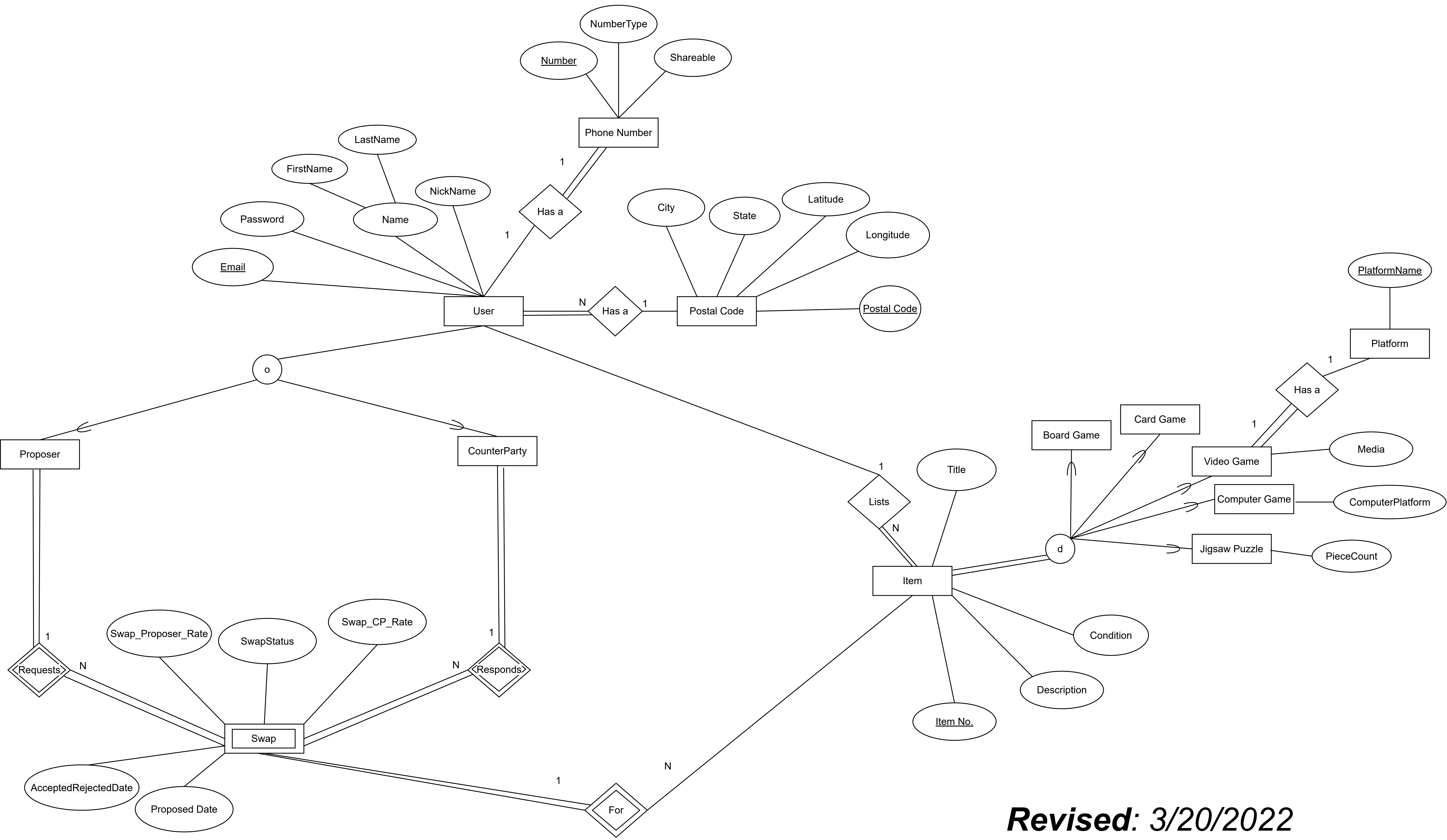


# *Updated:*Enhanced Entity-Relationship (EER) Diagram | CS 6400 - Spring 2022 - Phase 2 | Team 064



***Revised: 3/20/2022***

# Updated EER Changelog

- Added **Platform** Entity. Was missing from the original EER.
- Changed from using (min,max) notation to cardinality notation for the **User - Phone Number** relationship. We did this to have consistent notation across diagram.
- Added "Item No." attribute to **Item** entity. Was missing from the original EER.
- Added "Postal Code" attribute to **Postal Code** entity. Was missing from the original EER.
- Removed **CounterPartyItem** and **ProposerItem** entities. These entities were redundant, so we decided to get rid of them.
- Moved "ProposerRating" and "CounterPartyRating" attributes from **CounterPartyRates** relationship to the **Swap** entity and dissolved **CounterPartyRates** relationship and **AcceptedSwap** and **RejectedSwap** entities. We did this because the rates themselves are part of **Swap** and do not exist as part of anything else.
- Moved "ProposedDate" from **Requests** relationship and "AcceptedRejectedDate" from **Responds** relationship to the **Swap** entity and dissolved **Requests** and **Responds** relationship. We did this because the rates themselves are part of **Swap** and do not exist as part of anything else.
- Made **Swap** entity a weak entity since it inherits its PK from other entities, **Proposer**, **CounterParty**, and **Item**.