My Comic List

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System Description

- Simple cataloging system to track a user's comic collection

- Users will be able to select issued from a catalog and add them to their list

- They can edit attributes such as issue ownership

- Users can follow artists and writers

- Recommended reading lists can be generated from the following list

UML Diagram
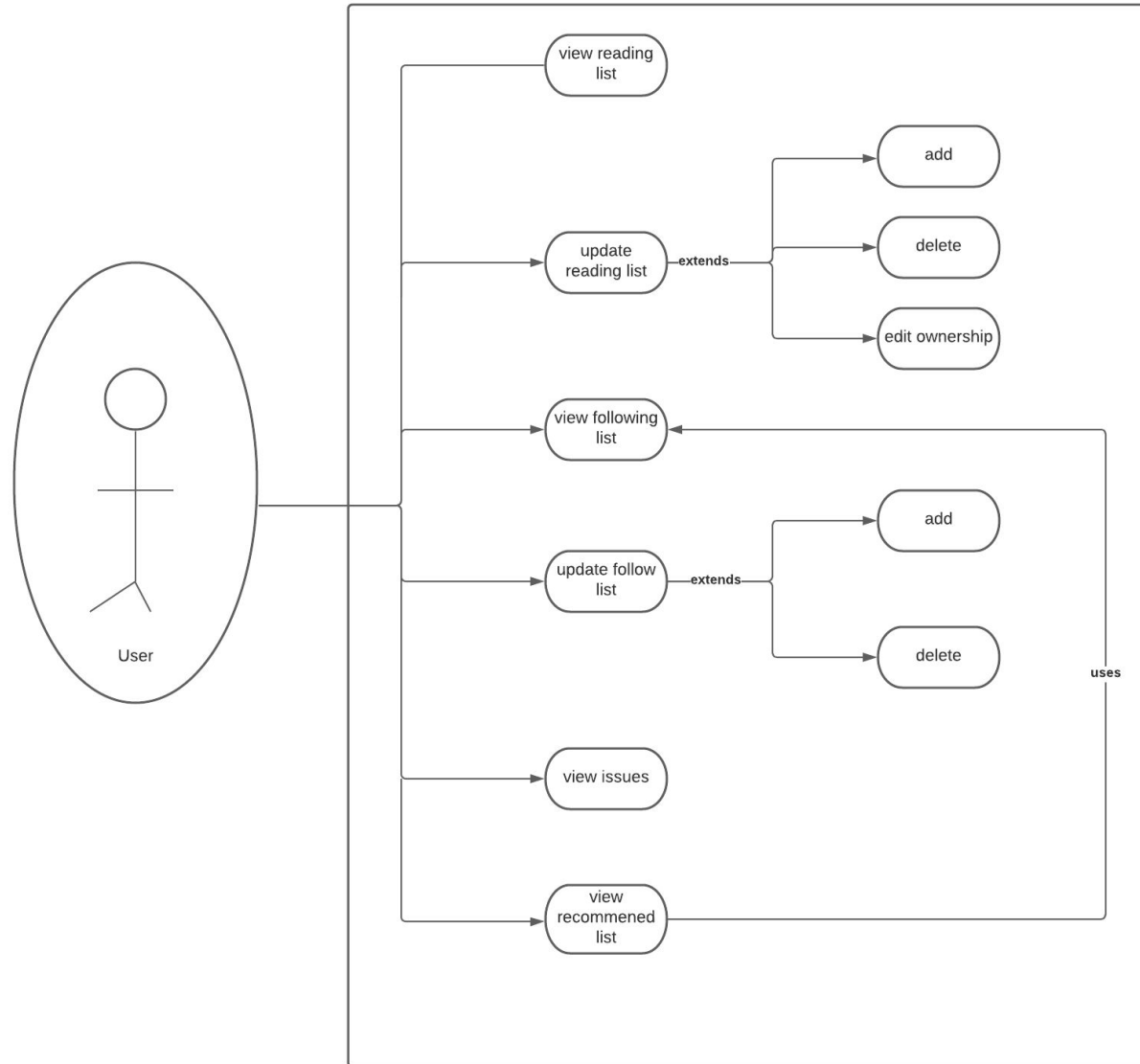
E/R Diagram
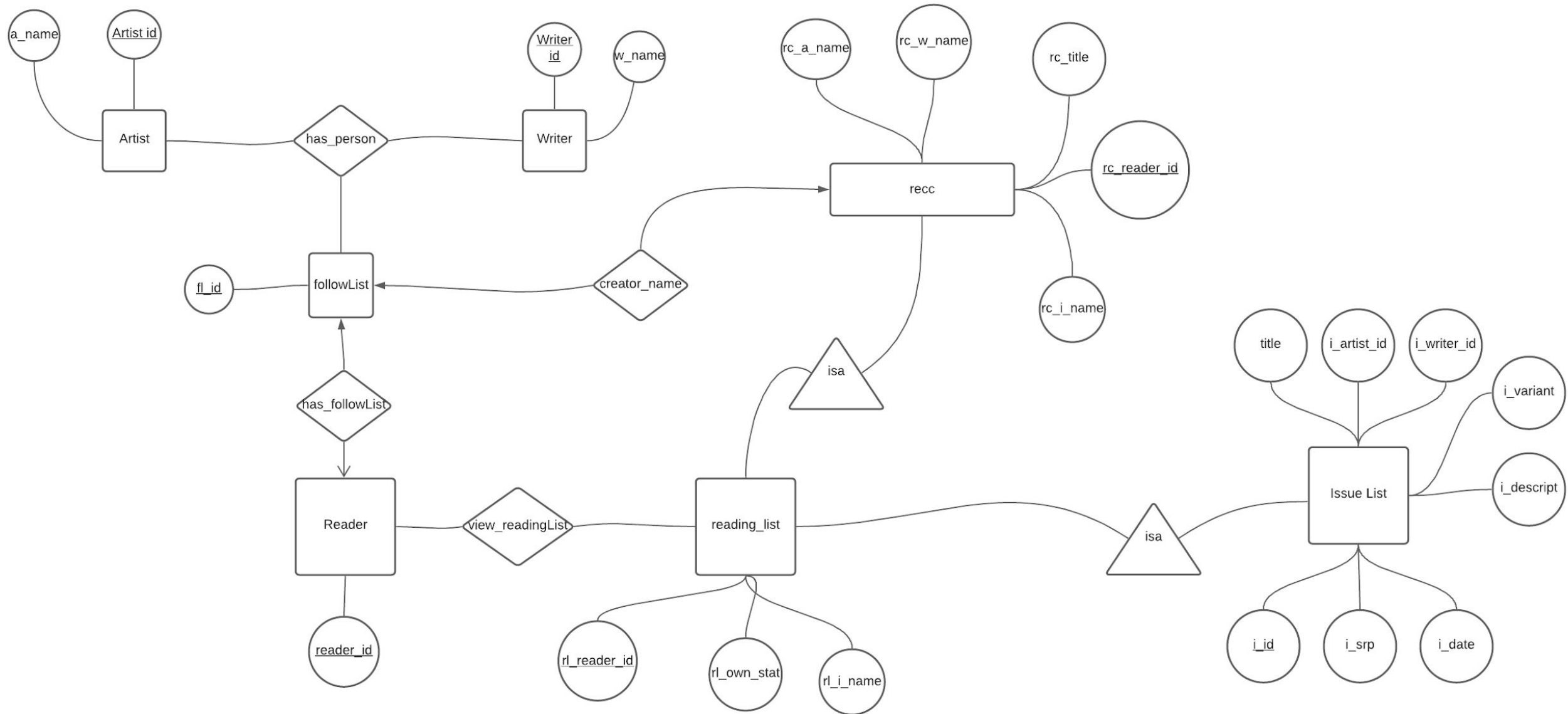
Relation Specification

Entities

·   Issues (<u>issue id,</u> title, artist id, writer id, variant, description, release date, srp)

·   Reading List (<u>reader id,</u> <u>issue id</u>, own status)

·   Reader (reader name, <u>reader id</u>)

·   Follow List (<u>reader id</u>)

·   Artist (artist name, <u>artist id</u>)

·   Writer (writer name, <u>writer id</u>)

·   Recc (<u>artist id</u>, <u>writer id</u>, <u>reader id</u>, <u>issue id</u>)

Relations

·   view_reading_list(<u>reader_id, rl_id</u>)

·   has_creator(<u>artist_id, writer_id, reader id</u>)

Questions