

# Software Engineering

## Group Project: Lab

## Project Design

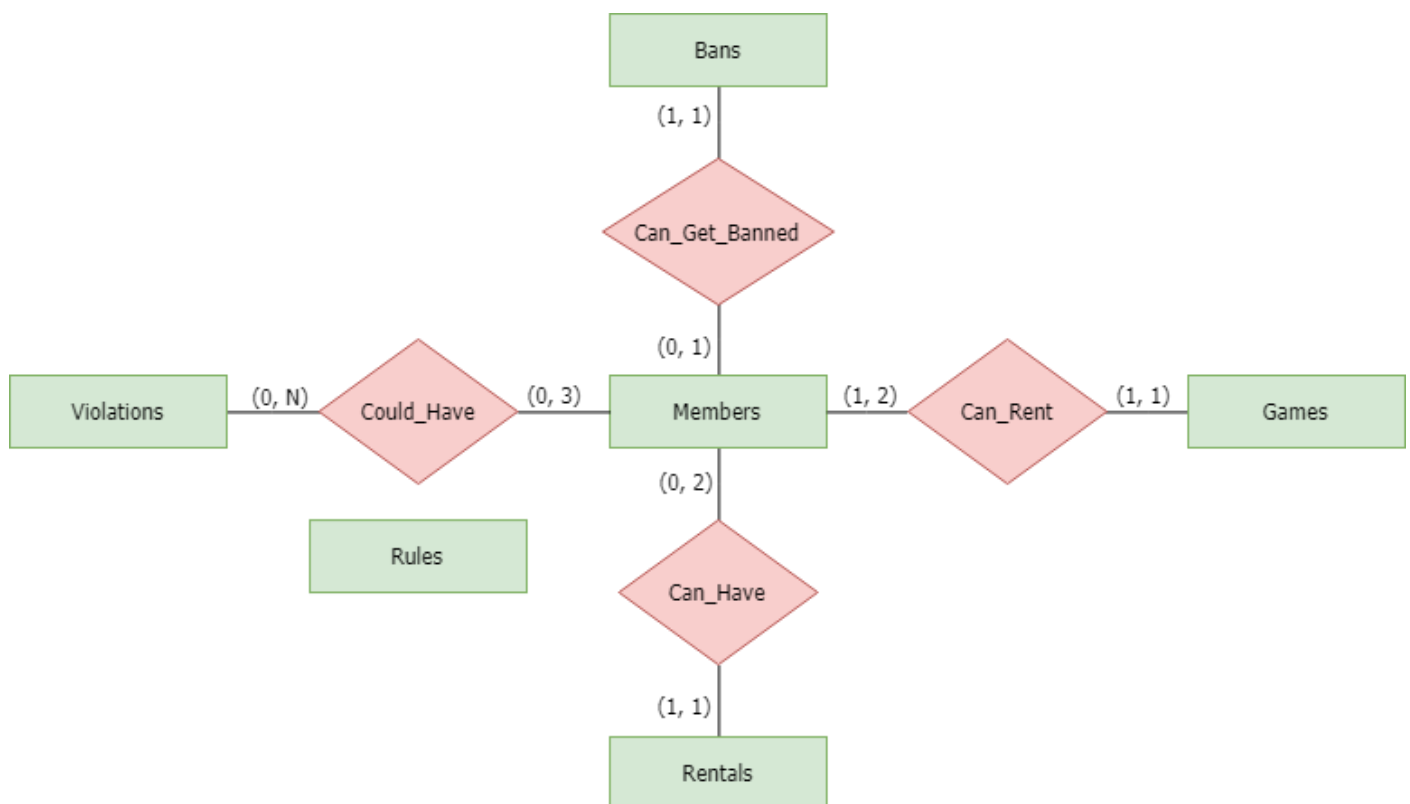
# Document

---

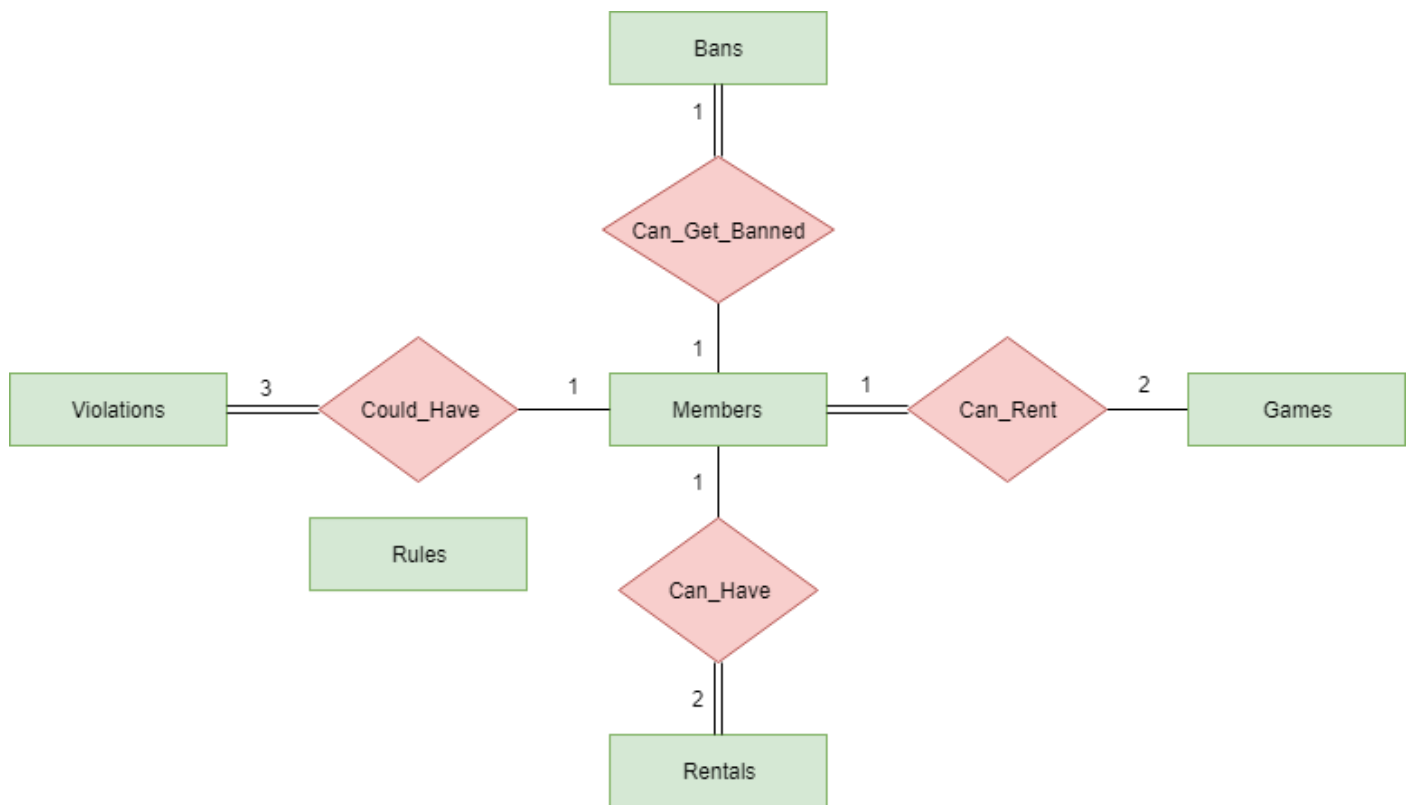
By David Mahgerefteh and Mandu Shi

## Entity Relationship Diagram

*Using (min, max) notation*



*Using relationship cardinalities*



# Overview of Files and Directories

- **GameLibrarySite**
  - **Public**
    - ban.php
    - index.php
    - itemPage.php
    - listOfitems.php
    - members.php
    - nav.php
    - register.php
    - rentals.php
    - reports.php
    - rules.php
    - stock.php
    - **CSS**
      - design.css
    - **resources**
      - background.jpg
      - joystick.png
  - **Private**
    - banClass.php
    - databaseinfo.php
    - dbCredentialsProd.php
    - footer.php
    - functions.php
    - loginClass.php
    - memberClass.php
    - registerClass.php
    - rentalClass.php
    - ruleClass.php
    - stockClass.php
    - violationClass.php