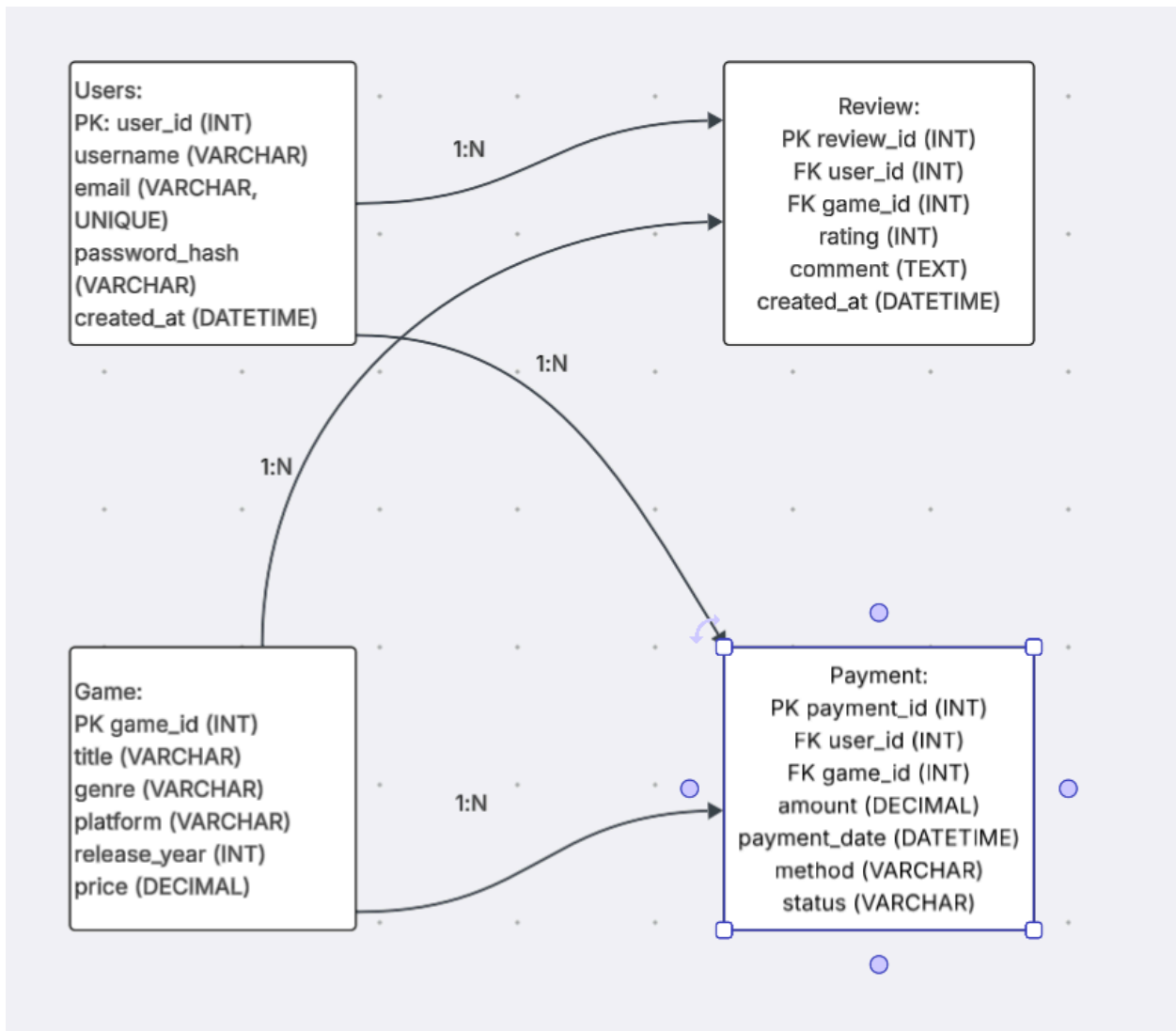


Jake Christianson
ERD in 3NF



For this project it uses a 1:N connection. I have the user connecting to review as a single user can post multiple reviews, but each review belongs to only one user. Next is a game to review as one game can have multiple reviews, but each review belongs to one game. Then it is user to payment as each user can make multiple payments, but each payment belongs to one user. Finally it is game to payment as each payment is associated with one game, but a game can be purchased multiple times by different users. All this follows 3NF compliance as there are no repeating groups, non key attributes depend fully on the entity's primary key, and no transitive dependencies exist.