

Project report: Advanced Web Programming

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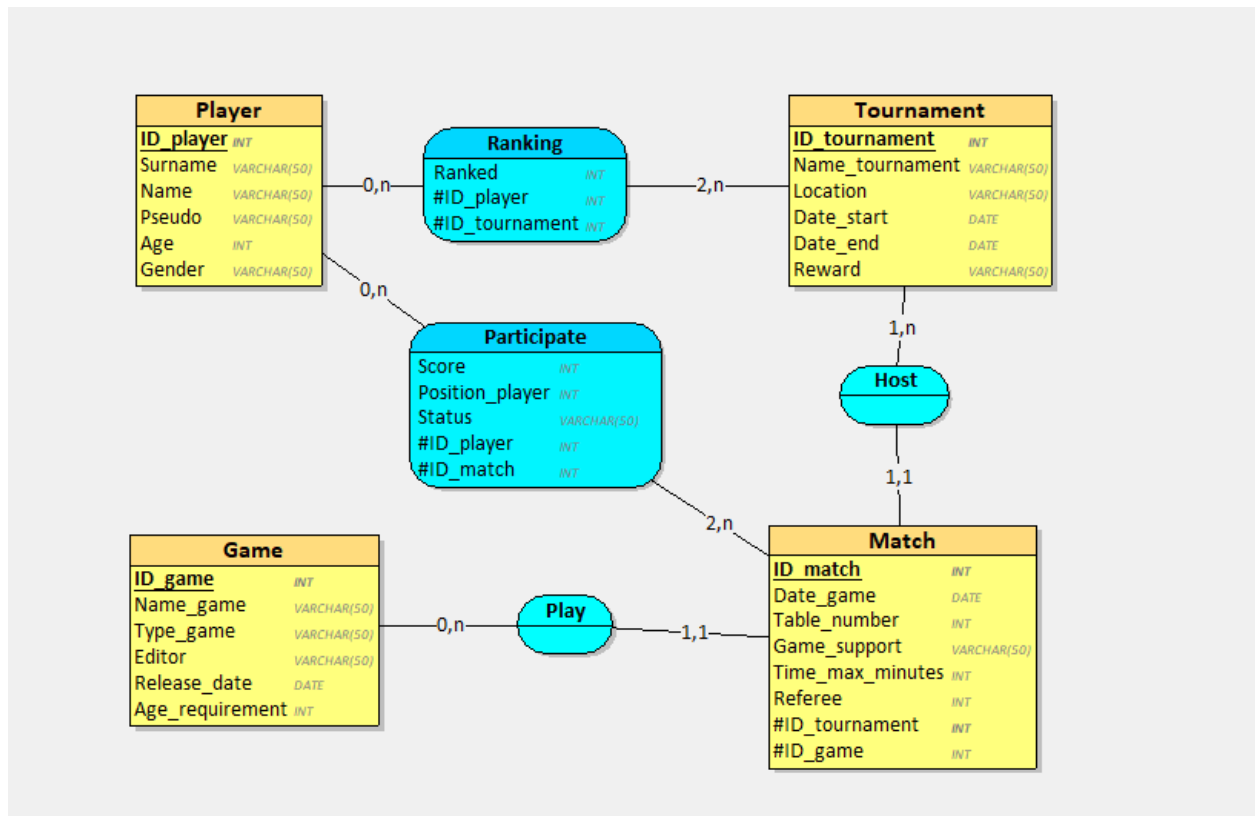
Project presentation:

Our project involves a company organizing game tournaments, encompassing board games, card games, and online games (video games). To manage the tournament, they need a tournament name, a location, start and end dates, and a reward. Players can participate if they send their surname, name, pseudo, age, and gender. The matches are defined in advance with the date, the table number, the game support (card game, board game, online game), the maximum amount of time per game, and the number of referees. In order to play a game's match, they need the game's name, its type, its editor, its release date, and an age requirement. For the tournament to take place, a minimum of two people is required.

WHY THIS PROJECT ?

We wanted to choose a subject in connection with our lives. So we thought about something in common that we have, our friends. In our friend group, we love playing Belote, sometimes it's a little too competitive. So we thought about belote -> games and competitive -> tournament. Belote is just one type of game, individually we love playing games, card games and board games, so we added them.

Database Diagram:



ER Diagram

