Relational Model:

The underlined attributes represent primary keys. Foreign keys are followed by square brackets [] with the table referenced inside.

Player (<u>PlayerName</u>, BirthDate, Weight, Height, Position, Nationality)

Stadium (<u>StadiumName</u>, RecordAttendence, DateofBuilding, Capacity, PitchWidth, PitchLength, AddressCity, AddressPC, AddressArea)

Club (<u>ClubName</u>, Website, <u>ClubStadium[Stadium]</u>)

PlaysFor (<u>PlayerName</u> [Player], <u>ClubName</u> [Club], <u>Season</u>)

Match (<u>HomeClub [Club]</u>, <u>AwayClub [Club]</u>, <u>Season</u>, MatchDate, HomeFouls, HomeGoals, HomeYellow, HomeRed, HomeShots, HomePossession, AwayFouls, AwayGoals, AwayYellow, AwayRed, AwayShots, AwayPossession, StadiumName [Stadium])

Fan (<u>Email</u>, Password, UserName, Gender, FavoriteClub [Club], BirthDate)

MatchReview (<u>FanEmail</u> [Fan], <u>HomeClub</u> [Match], <u>AwayClub</u> [Match], <u>Season</u> [Match], Rating, ReviewText)