Relational data model 3NF

Venues (venueID, venueName, venueLocation, capacity)

Clubs (clubID, clubName, clubAbbreviation, home, city, country, email, website, twitter, instagram, facebook, youtube, tikTok)

Managers (managerID, firstName, middleName, lastName, email, nationality, managerStatus, DOB, managerBio, salaryAmount)

ClubsManagers (clubManagerID, managerID, clubID, startDate, endDate)

Players (playerID, firstName, middleName, lastName, DOB, cityOB, countryOB, nationality, height, clubID, position, squadNumber, )salaryAmount, paymentFrequency, email, twitter, instagram, facebook, youtube, tikTok

Officials (officialID, firstName, middleName, lastName, email, maxRole, nationality)

Fixtures (fixtureID, homeTeamID, awayTeamID, fixtureDate, kickoff, venueID, refereeID, assistantReferee1ID, assistantReferee2ID, )fourthOfficialID, fixtureStatus

Matches (matchID, fixtureID, HTHomeTeamScore, HTAwayTeamScore, FTHomeTeamScore, FTAwayTeamScore)

AppearanceStats (appearanceID, apperanceType, playerID, clubFor, matchID)

Goals (goalID, matchID, goalMinute, goalType, assistBy, playerID, clubFor, clubAt)

Penalties (penaltyID, matchID, playerID, penaltyMinute, penaltyType, converted, clubFor, clubAt)

DisciplineStats (disciplineStatID, playerID, matchID, clubFor, cardMinute, cardType, description)

Substitutions (substitutionID, matchID, playerInID, playerOutID, clubFor, substitutionMinute, description)

PlayersStats (matchID, playerID, clubFor, clubAt, fouls, offsides, (other statistical attributes))

GoalkeepersStats (playerID, matchID, clubFor, saves, penaltiesSaved, (other statistical attributes))

PlayerTransactions (transactionID, playerID, transactionType, fromClub, toClub, transactionDate)

PlayersContracts (playerContractID, playerID, clubID, startDate, endDate, contractValue, contractType, contractStatus, transferFee, )buyoutClause

ManagersContracts (managerContractID, managerID, clubID, startDate, endDate, contractStatus)

MonthlyPlayerAwards (awardType, awardYear, awardMonth, playerID, matchID, goalID)

MOTM (awardYear, awardMonth, managerID)