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Conceptual Model of Enterprise

10/9/14

CLUB (clubID, clubName, clubCity, clubShirtSponsor, clubYearFounded)

PK: clubID

CK: clubName, clubCity, clubShirtSponsor, clubYearFounded

CHAMPIONSHIP (championshipYear)

PK: championshipYear

GAME (gameID, gameDate, homeTeam, awayTeam, playerAssists, playerGamesPlayed, playerGoals, playerRedCards, playerSaves, playerYellowCards)

PK: gameID

CK: gameDate, playerAssists, playerGamesPlayed, playerGoals, playerRedCards, playerSaves, playerYellowCards

FK: homeTeam, awayTeam (Reference CLUB.clubID)

HEAD-COACH (coachID, coachName, coachClub, coachDateOfBirth, coachNation)

PK: coachID

CK: coachName, coachClub, coachDateOfBirth, coachNation

PLAYER (playerID, playerName, playerClub, playerContract, playerDateOfBirth, playerHeight, playerJerseyNumber, playerNation, playerPosition)

PK: playerID

CK: playerName, playerClub, playerContract, playerDateOfBirth, playerHeight, playerJerseyNumber, playerNation, playerPosition

STADIUM (stadiumID, stadiumName, stadiumCity, stadiumClub, stadiumCapaciity)

PK: stadiumID

CK: stadiumName, stadiumCity, stadiumClub, stadiumCapaciity

STATISTICS (statType, statNumber)

PK: statType