Football domain model

Team Position abbreviation string * U abbreviation string * city string * id integer PK conference string * position string * role string division string * side_of_ball integer id integer PK name string * U unit string * Possession Game **Player** defense_points integer conditions string Stadium birth year integer defense timeouts integer day string down integer capacity integer college string foreign keys hstore city string * college division string drive sequence integer home points integer * elevation integer current team id integer FK foreign keys hstore humidity integer expanded capacity integer draft position integer id integer PK id integer PK id integer PK first_name string * length integer season integer foreign keys hstore minutes integer name string * super bowl boolean stadium type string height integer offense points integer temperature integer id integer PK state string * offense timeouts integer time_of_day integer quarter integer surface string last name string * visitor points integer * surface_name string primary_position_id integer FK seconds integer week integer surface_type string rookie_year integer yards_from_goal integer wind_direction string weight integer yards_to_go integer wind speed integer zone integer * **Event** data hstore defense_team_id integer FK field_location string first down boolean game_id integer FK home_team_id integer FK id integer PK knee boolean Personnel no huddle boolean id integer PK offense team id integer FK possession_id integer FK player_id integer FK primary_player_id integer FK position_id integer FK possession_id integer FK scoring boolean secondary_player_id integer FK shotgun boolean spike boolean stadium_id integer FK success boolean tertiary player id integer FK type string visitor_team_id integer FK yards_gained integer