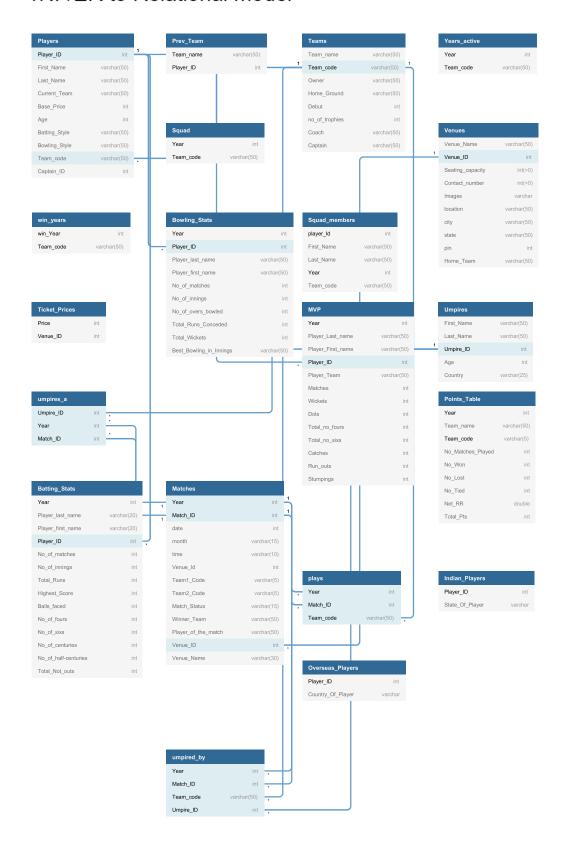
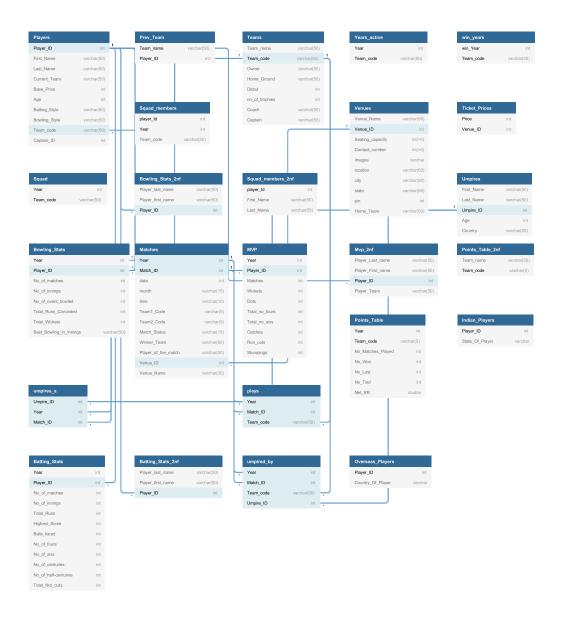
1NF/ER to Relational model



NO change for the 1NF as multivalued attributes are already dealt with by the general rules of converting ERDM to RDM

2NF



Below relations violate 2 NF:

- **Bowling_Stats:** Player_last_name and Player_first_name are partially dependent on player ld.
- **MVP:** Player_Team Player_last_name and Player_first_name are partially dependent on player_Id
- **Points_Table**: Team_name is partially dependent on Team_code
- **Batting_Stats**: Player_last_name and Player_first_name are partially dependent on player_ld

3NF



Below relations violate 3 NF Table Players:

- Team_name is functionally determined by Team_code (non_prime attributes

Some Redundant tables are removed from the above table

