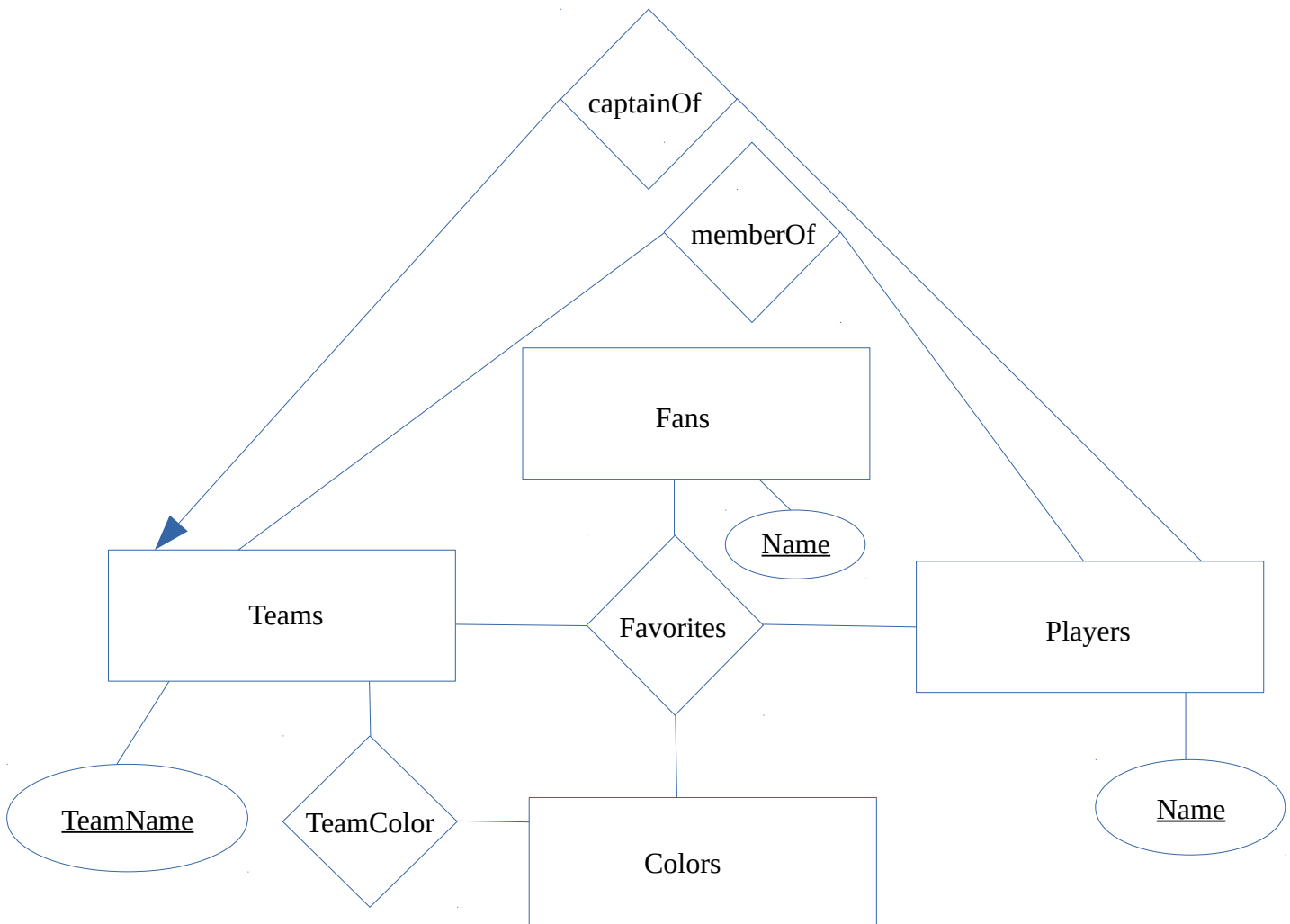
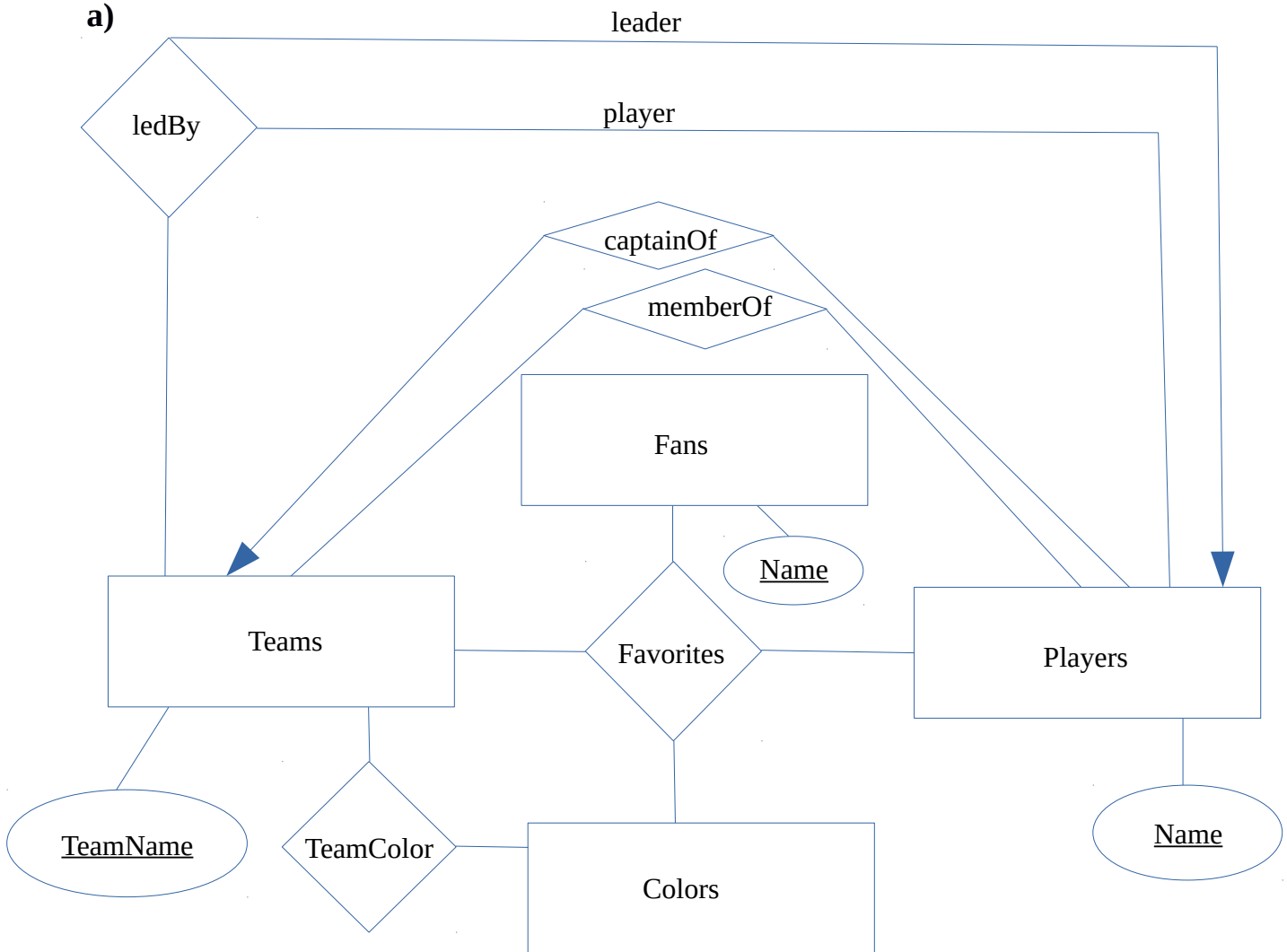


2.1.3 :

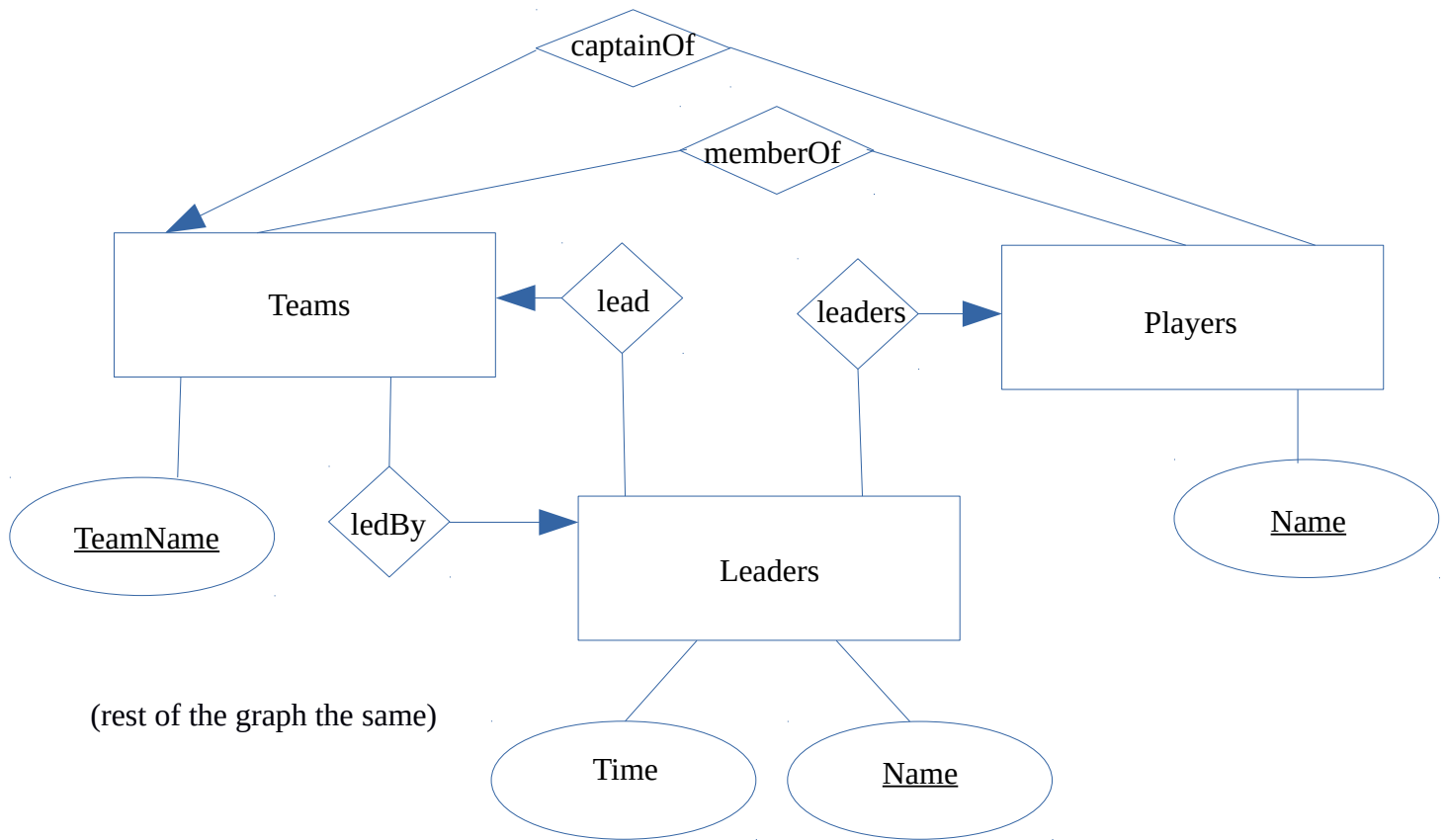


2.1.4 :

a)

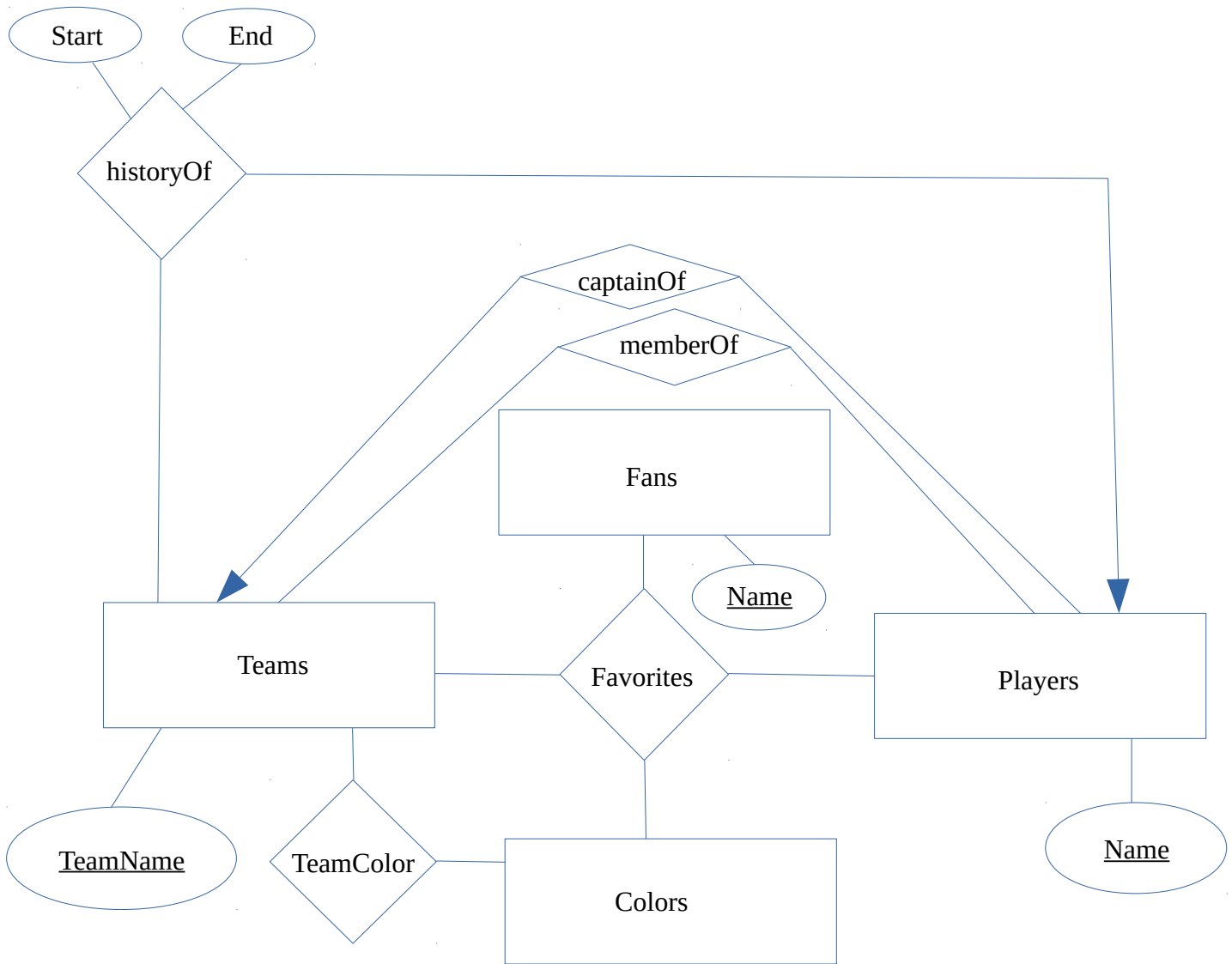


b)

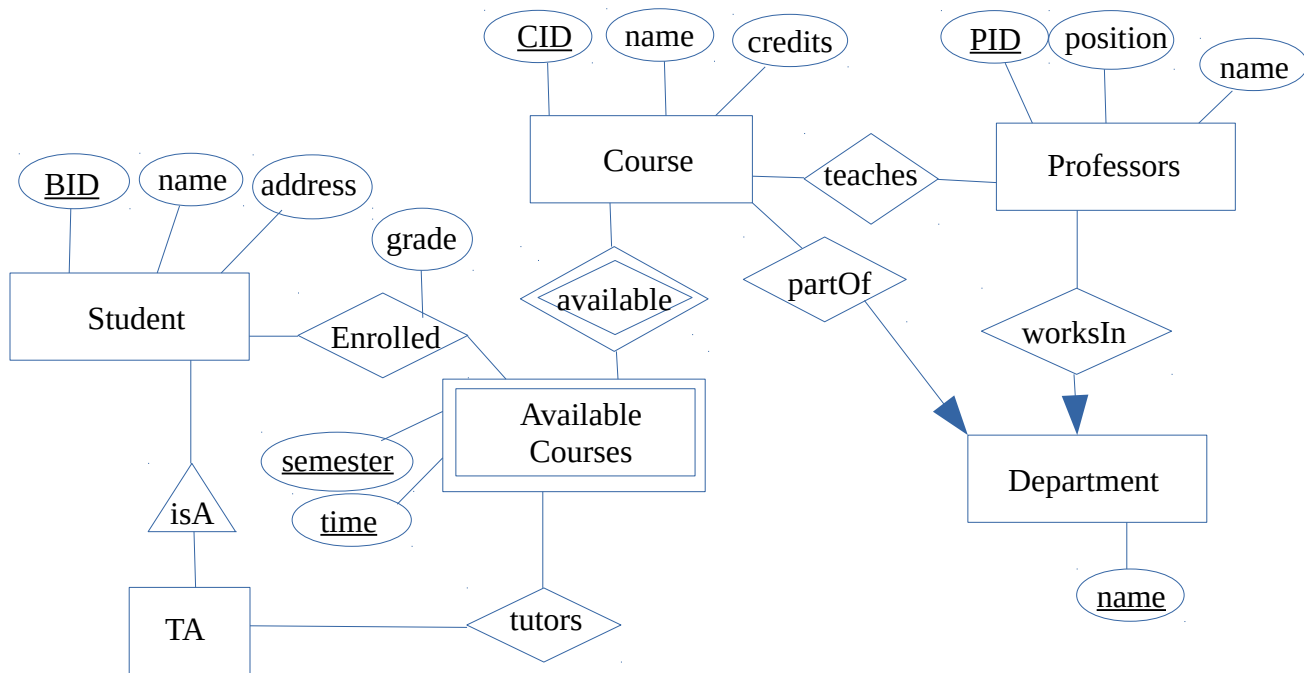


c) The new binary relationships between leaders and players as well as teams and Leaders are associating “ledBy” (or “lead”) as before. Because the two players are different, the new entity set “Leaders” is separate from players.

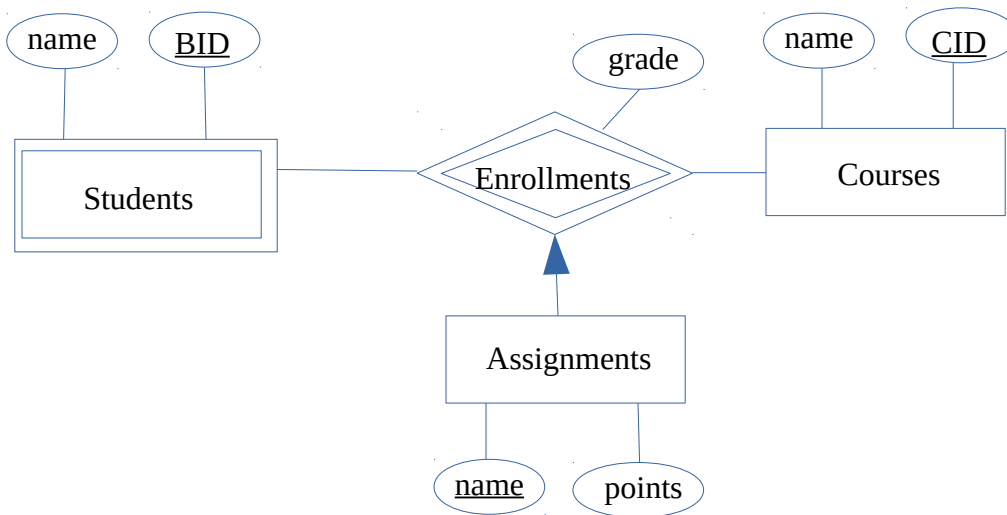
2.1.5 :



2.1.9 :

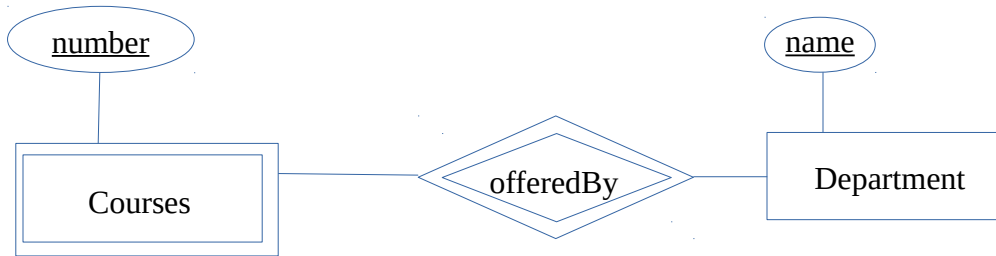


2.4.2 :

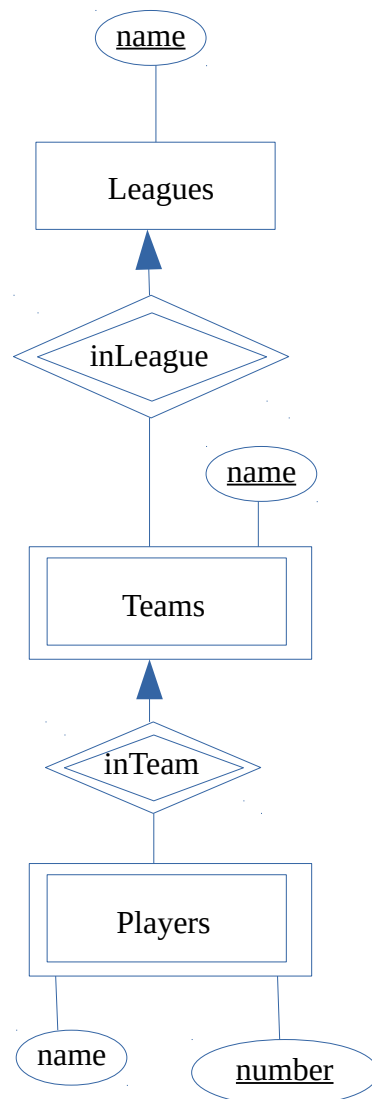


2.4.4 :

a)



b)



I, Justin Anthony Timberlake, declare that I have completed this assignment completely and entirely on my own, without any consultation with others. I understand that any breach of the UAB Academic Honor Code may result in severe penalties.