IT214 Database Management Systems Project



OlympiDB : A Comprehensive Database Management System for the Olympic Games

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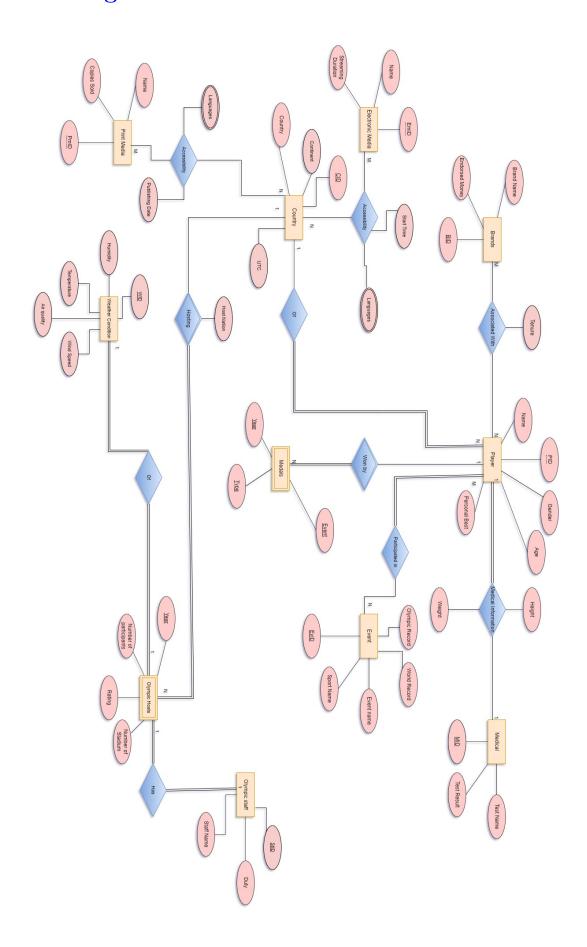
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1 ER Diagram



2 Description

Our ERD comprises of the Olympic database, with entities as follows: Brands, Player, Medals, Country, Event, Print Media, Electronic Media, Weather Condition, Olympic Host, Olympic Staff and Medical.

Here Player entity is associated with Brand entity, it receives medical information from medical entity, showcases the players participated in different events when connected with Event entity. It also shows the medals won by the players and from which country they belong to. Electronic and print Media gives accessibility to different countries to know their stats and to get information. On the other hands the weak entity Olympic host has the Olympic staff and weather condition of different countries who host the entire event every four years.