

Core Entities

- **Town** (Westminster)
- **Sporting Scheme** (Racketminster)
- **Park**
- **Court** (Tennis, Pickleball)
- **Equipment** (Nets, Rackets, Balls)
- **Caretaker**
- **Player**
- **Instructor**
- **Session** (Unsupervised, Supervised)
- **Booking**

Derived Entities (or Attributes of Core Entities)

- **Maintenance Record** (for courts and equipment)
- **Playing Session Type** (Singles, Doubles, Personal Training, Group Coaching, Social-Fun)
- **Recommendation** (Player recommending Racketminster to another player)

Please let me know if you would like to discuss any of these entities further or if you have any other questions.



I have to create EERD from using those entities. Can you give me the entity list again. After give relationship have between these entities

Show drafts



Entities and Relationships for the Racketminster EERD

Entities:

- **Town**
- **SportingScheme**
- **Park**
- **Court**
- **Equipment**
- **Caretaker**
- **Player**
- **Instructor**
- **Session**
- **Booking**
- **MaintenanceRecord** (for courts and equipment)
- **PlayingSessionType**
- **Recommendation**

Relationships:

1. **Town** has many **Parks**.
2. **Park** contains many **Courts**.
3. **Court** is associated with many **Equipment**.
4. **Caretaker** is responsible for maintaining **Parks** and **Courts**.
5. **Player** can book **Sessions**.
6. **Instructor** can conduct **Sessions**.
7. **Session** can be of different **PlayingSessionType**.
8. **Booking** is associated with a **Player** and a **Session**.
9. **Recommendation** is made by a **Player** to another **Player**.
10. **MaintenanceRecord** is associated with a **Court** or an **Equipment**.

Note: These are the primary relationships based on the given information. Additional relationships might be necessary depending on specific requirements and constraints. For example, a **Session** might be associated with a specific **TimeSlot**, or a **Player** might have a **Membership** status.

Would you like to delve deeper into any specific relationship or entity to explore its attributes and cardinality?

