Les Entities:

1. Gymnasium

Attributes: Gymnasium_ID (unique identifier), Name, Address, Telephone Number

2. Member

Attributes: Member_ID (unique identifier), Last Name, First Name, Address, Date of Birth, Gender

Relationships: Registers at (1:N) Gymnasium

3. Session

Attributes: Session_ID (unique identifier), Sport Type, Schedule

Relationships: Hosted at (1:N) Gymnasium, Accommodates (1:N) Member (up to 20 members), Led by (1:2) Coach

4. Coach

Attributes: Coach_ID (unique identifier), Last Name, First Name, Age, Specialty

Relationships: Coaches (1:2) Session

Les relationships:

Registers at: Member (N) ----(1) Gymnasium

Hosted at: Session (N) ----(1) Gymnasium

Accommodates: Session (N) ----(1) Member

Led by: Session (N) ----(1) Coach

Coaches: Coach (N) ----(1) Session