



#### Assumptions, Justifications, Limitations

- A member can have one or more membership records
- Each membership has one of the membership types
- A membership type can be found among many memberships
- Application software to enforce membership type and payment type options based on member type
- Each membership has one payment, and each payment belongs to one membership
- Each member may or may not have a booking
- Each session may or may not have a booking
- Application software to enforce that each member can book up to two one-hour sessions per session date, and session date and time options based on member type