

Assumptions

monitors (relationship between staff and EquipmentMaintenance)

- All equipment must be monitored by staff
- Not all staff need to monitor equipment

process (relationship between staff and Bills)

- All Bills must be processed by staff
- Not all staff process Bills

manages (relationship between staff and RoomBookings)

- All RoomBookings must be managed by staff
- Not all staff manage RoomBookings

updates (relationship between staff and Classes)

- All Classes can only update by staff
- Not all staff update Classes

generate (relationship between Members and Bills)

- All Bills must generate from a member
- Not all members generate Bills

register (relationship between Members and Classes)

- All classes must register members
- Not all members register for classes

make (relationship between Members and ExerciseRoutines)

- Exercise routines are made from a member
- Not all members make exercise routines

book (relationship between Members and sessions)

- All sessions must be booked from a member
- Not all members book sessions

build (relationship between Members and FitnessGoals)

- All fitness goals must be build from a member
- Not all members build fitness goals

input (relationship between Members and Health Metrics)

- All health metrics are inputted from a member
- Not all members input health metrics

create (relationship between Trainers and sessions)

- All sessions are created from a trainer
- Not all trainers create sessions