Object Diagram

Member

Memeber ID (int)
First Name (string)
Second Name (string)
Age (int)
Ability Level (int)
Town (string)

sign in()
choose session()
add session()
leave club()

view sessions →

choose session →

Session

Session ID (int)
Session name (string)
Location (string)
Distance (int)
Session Level (int)
Day (string)
Time (int)
Price (int)
Max number (int)
Member Id (int)

view session()
create session()
edit session()
delete session()
add member to session()
edit members per session()
delete members from session()

Member : Steve

Member Id - 2
First Name: Steve
Second Name: Harris
Age: 54
Ability Level: 2
Town: Liverpool

Session: Intermediate

Session ID - 2
Session name: Intermediate Road
Location: Water of Leith
Distance: 10
Session Level: 2
Day: Wednesday
Time: 17:30
Price: 7
Max number: 10
Member Id: 2