# Gym Project

## Business operations and assumptions

Adding an employee to a session does not reduce the available places  
Employees can only attend classes if there are spaces available at the time the class starts. Employees are added to the reserve list

Each session has a capacity. The capacity determines the available spaces

When adding bookings for the session a date/time is added

If a session is at capacity the system will allow users to book the session but their booking will be flagged as ‘reserve’

If a user cancels their session the ‘reserve’ person with the oldest date/time will be ‘un-reserved’ and informed of this.