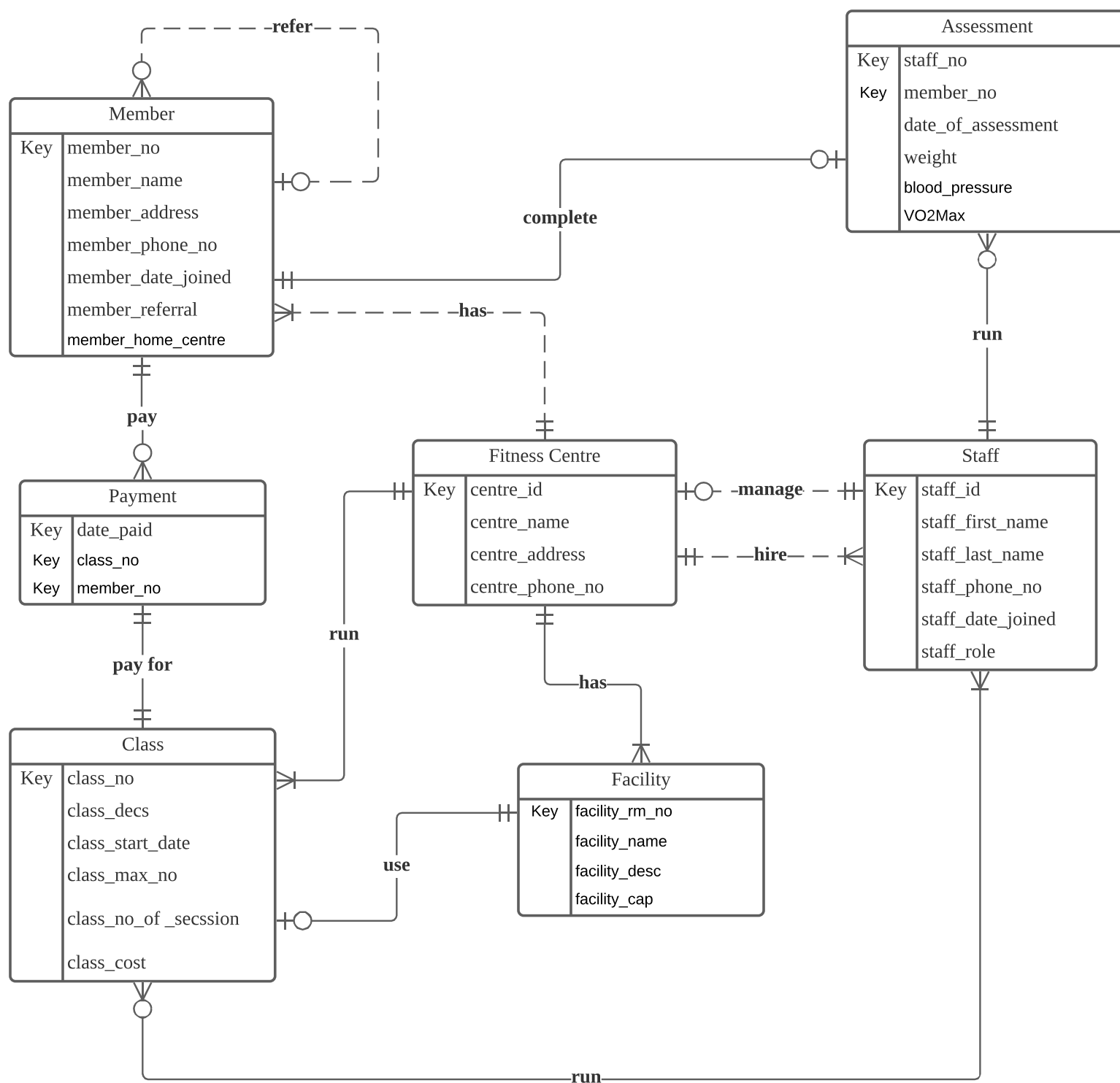


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### Assumption:

- each centre is exists when there is at least on staff hired
- a particular staff only work in a particular centre and only have one role
- each centre run at least one class
- not every facilities within the centre is applied for class, some may leave for blank
- some staffs may teach a few classes and some may not have any class to teach
- some new members may be referred by an old member, some new members may joined by themselves, which is not referred by any old member
- some old members may refer many new members to the centre but some may not refer anyone
- members may not join any class or they can join many class, therefore, they may pay for many classes or may not have to pay
- not every staff have to run the assessment