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# ­Assumptions made for the Monash Movement Case Study

* A center may have run no classes.

This is considering the scenario where the center is still new and may not have run a class yet

* A center employs at least one employee

This is implied by the fact that a center needs a manager assigned to operate

* A facility may have no class conducted in it yet
* A qualified staff member may run multiple classes
* Not all staff members are qualified to offer assessments or run classes.
* A class may have no students enrolled in it yet.
* A member can be referred only by one existing member.
* A Centre may not have been nominated by any member as the home centre.

*Assumptions specific to the UML diagram*

* The Centre address is a composite attribute that may be divided to the simple attributes: Centre Street, Centre city, Centre state
* A member’s name is divided to the simple attributes of member first name, member last name
* The BMI value of an assessment is not considered an derived attribute as the height of the member is not recorded