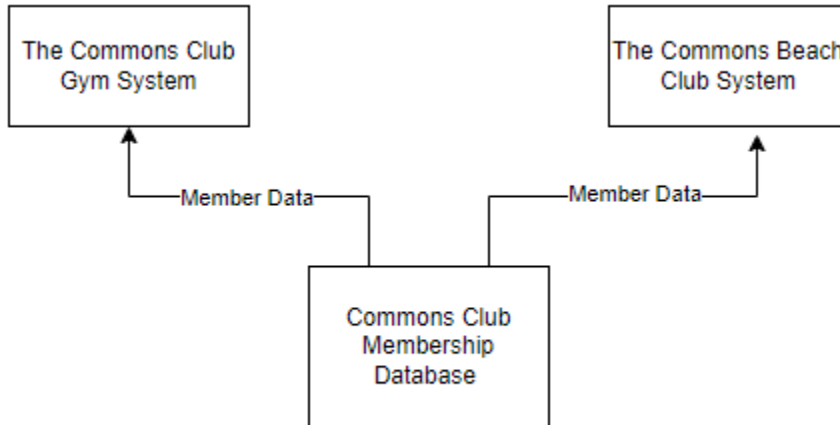


# Functional Boundary

## System Relationships

While there are no directly related 'products' to the membership system that is to be used at the Commons Beach Club, a similar system can be used for those members who have an active membership at the Commons Club gym. The gym is another service that is given to the members who have active membership status with the Club itself. The software itself can be used to check in guests at the gym using the same system, except there would be no reservation service required for their version of the software. The beach club system and the gym system would not need to be integrated into each other since they are deemed to be separate.

## Software System Context Diagram



The relationship is very minor but the visual above demonstrates the relationship with the main database system and how it relates to the other two systems. The Membership Database will pass the member data to the external systems in order for membership information to be confirmed on location by the employees when using the external systems.