# **PROJECT REPORT**

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This Gym management system project is an easy to understand console application created in C++ programming language utilizing the Object Oriented techniques. The target of the Gym Management System is to give a system which handles the data of individuals coming into the gym center and keeping up their medical care.

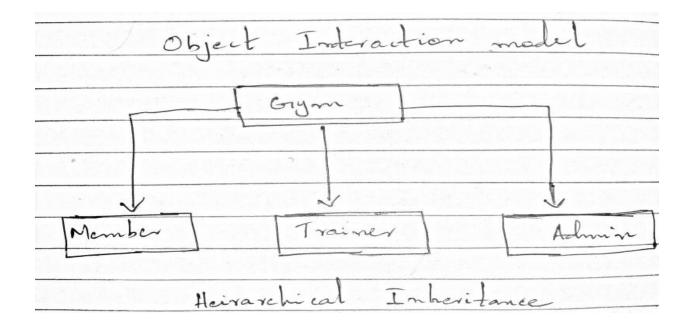
#### Actors(Users):

1. Admin 2. Member 3. Trainer

#### **Entities Involved:**

> Gym > Member > Trainer > Admin

### **Object Interaction Diagram:**



The IDE used is Dev C++ and all concepts of OOP are implemented. File handling (Binary files) is used to store the data