CTIS 484 c++ Project Report

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## **Project Summary**

My Project is a gym management system written on c++. An owner of a gym can enter the information about members of the gym and trainers that he hired. There are some kind of variables that represent the informations of people that owner enter the system. These are:

Name,id,age,bloodGroup,phone. For members, there is one extra variable called fee and for the trainers there is one more variable called salary. The members of gym will normally pay for using the gym and trainers are going to be paid by the owner. Owner also see the total revenue and total income in the system to manage the economy of the gym.

In addition there is one more class called storedData which has two arrays (
member,trainer) to store data that inputeed by the owner. These arrays will iterate in every
process the owner make and when owner get the data from storage arrays arrays will be used
by index values and static member No\_member of this class will provide the number of member
or trainer to the system.

