

GYM MANAGEMENT SYSTEM.

This project will be submitted as partial requirement for the course Programming Fundamentals in fall 2020.

Member 1: Mukand Krishna

Member 2: Bhavnesh Deep

Member 3: Yasir Hussain

Goal:

This system is designed for purpose of adding records and facilitate the members by equipment's in a gym

Description:

There is one user of the system this is admin. In this system, user can store records easily according to their categories. The user can add, edit, view and remove gym members. There are different types of categories such as members, coach, and staffs.

System User:

1. Admin ✓

List of Features:

Admin:

- ❖ Account to login into application
- ❖ The user can add, and view Gym members
- ❖ The user can remove and view the list of Gym members.
- ❖ The user can add, and view Gym members
- ❖ The user can add, and update Gym members records.
- ❖ The user can delete Gym members records
- ❖ The user can remove and view the list of Gym staff.
- ❖ The user can add, and view Gym staff.
- ❖ The user can remove and view the list of Gym staff.
- ❖ The user can add, and delete Gym staff.
- ❖ The user can add, edit, view, and update Gym equipment's.

- ❖ The user can change the pricing the of Gym equipment's.
- ❖ The user has authority to check the payment history of Gym members

Categories:

- Members
- Staff
- Coach

Members:

- ❖ ID
- ❖ Address
- ❖ Name
- ❖ Contact
- ❖ Member since

Staff:

- ❖ ID
- ❖ Address
- ❖ Name
- ❖ Contact
- ❖ Member since

Coach:

- ❖ ID
- ❖ Address
- ❖ Name
- ❖ Contact
- ❖ Member since

Tools & Techniques:

- ❖ The language used will be C and Software DEV C++ will be used.
- ❖ Different variables and strings have been used for the development of this project.

Schedule:

To be submitted one week before the final exam of the fall 2020 semester.

Accept ☒

Reject ☐

