

# **TEAM-3**

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## **GYM MANAGEMENT SYSTEM**

**by,**

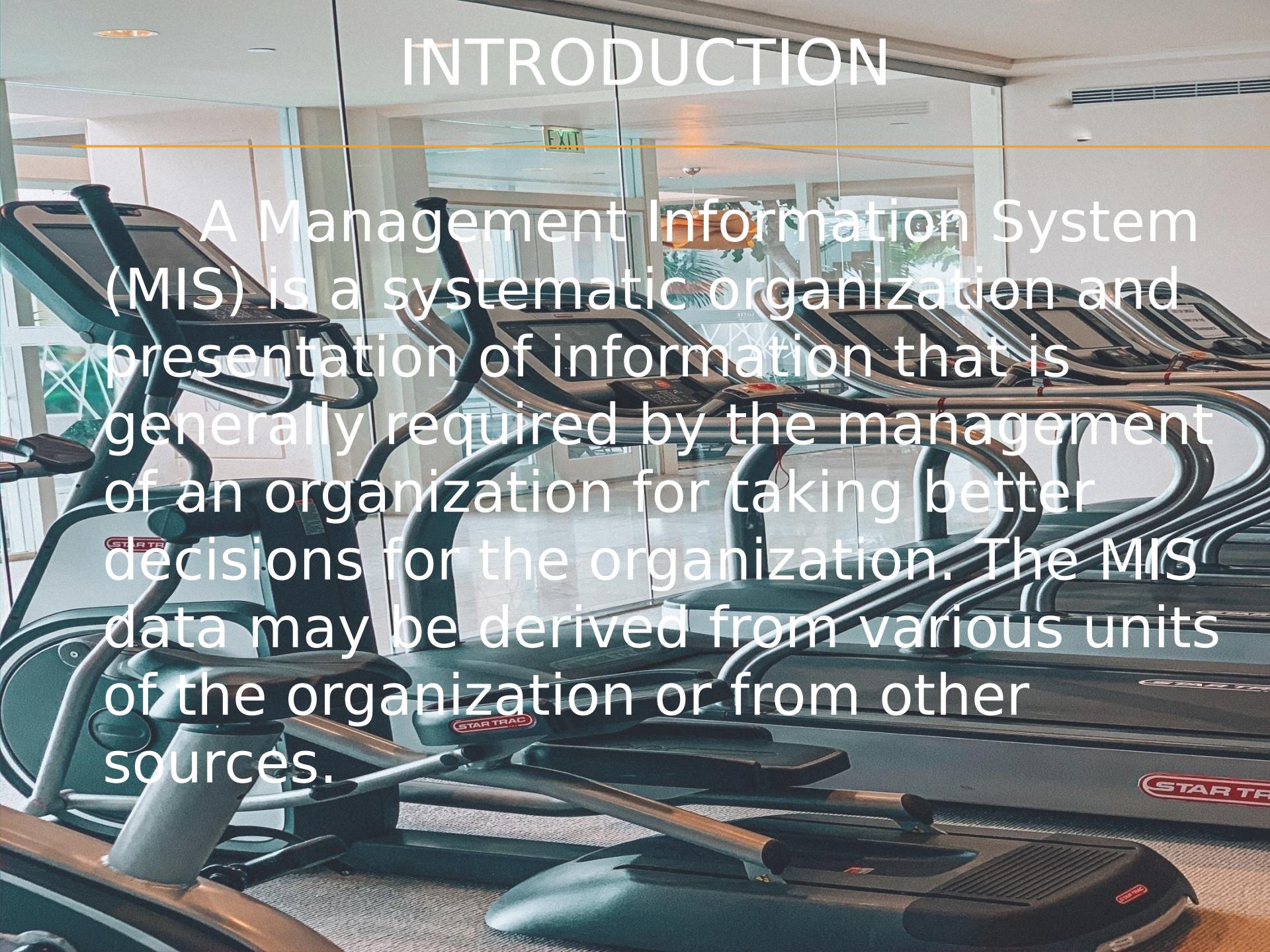
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# SYNOPSIS

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# INTRODUCTION

A photograph showing a row of treadmills in a gym. The treadmills are dark-colored with 'STAR TRAC' branding visible on the side panels. The background features large windows looking out onto a building with a glass facade and some greenery. An 'EXIT' sign is visible above the windows.

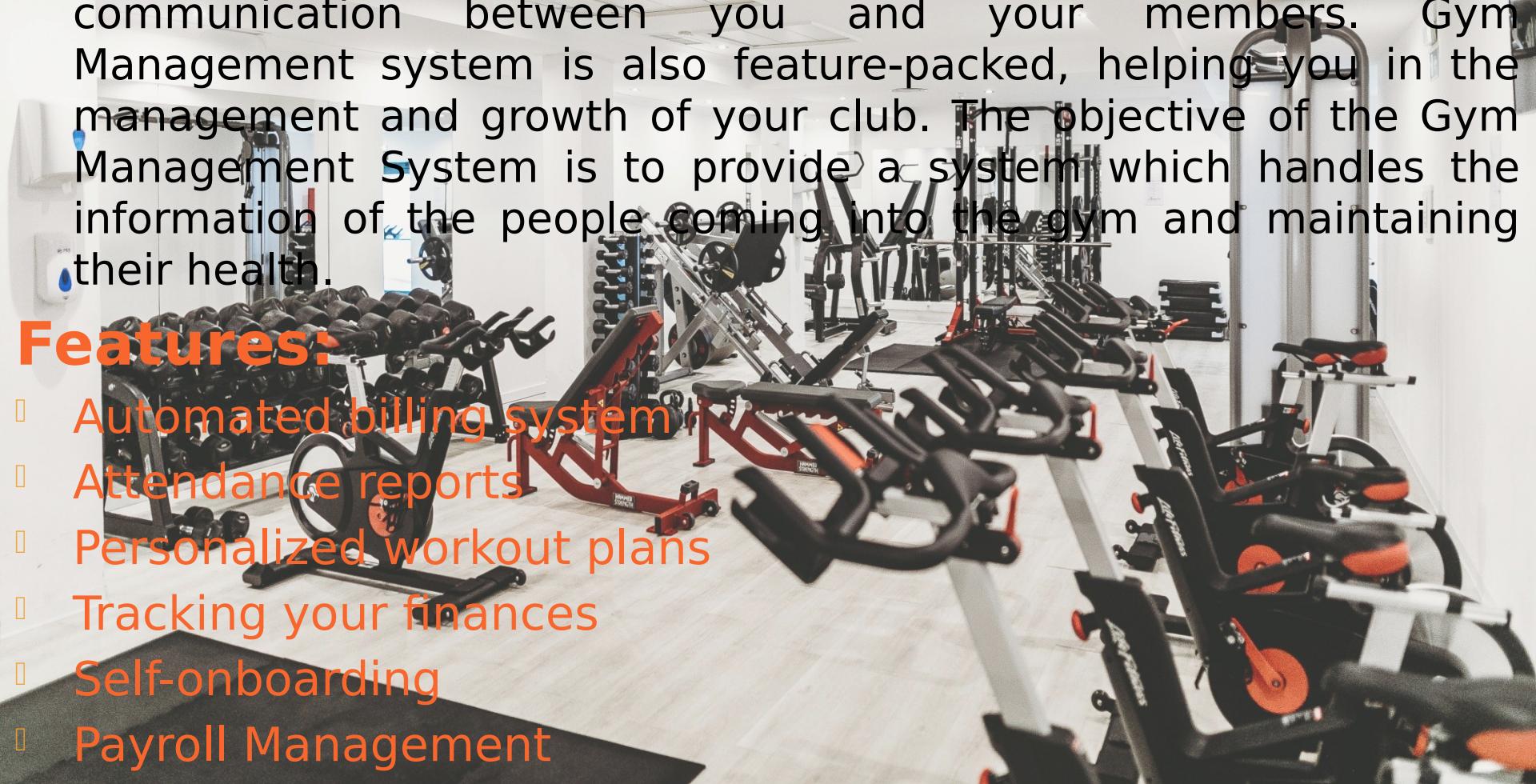
A Management Information System (MIS) is a systematic organization and presentation of information that is generally required by the management of an organization for taking better decisions for the organization. The MIS data may be derived from various units of the organization or from other sources.

# GYM MANAGEMENT SYSTEM

Gym management system is an easy-to-use gym and health club membership management system. It helps you keep records of your members and their memberships, and allows easy communication between you and your members. Gym Management system is also feature-packed, helping you in the management and growth of your club. The objective of the Gym Management System is to provide a system which handles the information of the people coming into the gym and maintaining their health.

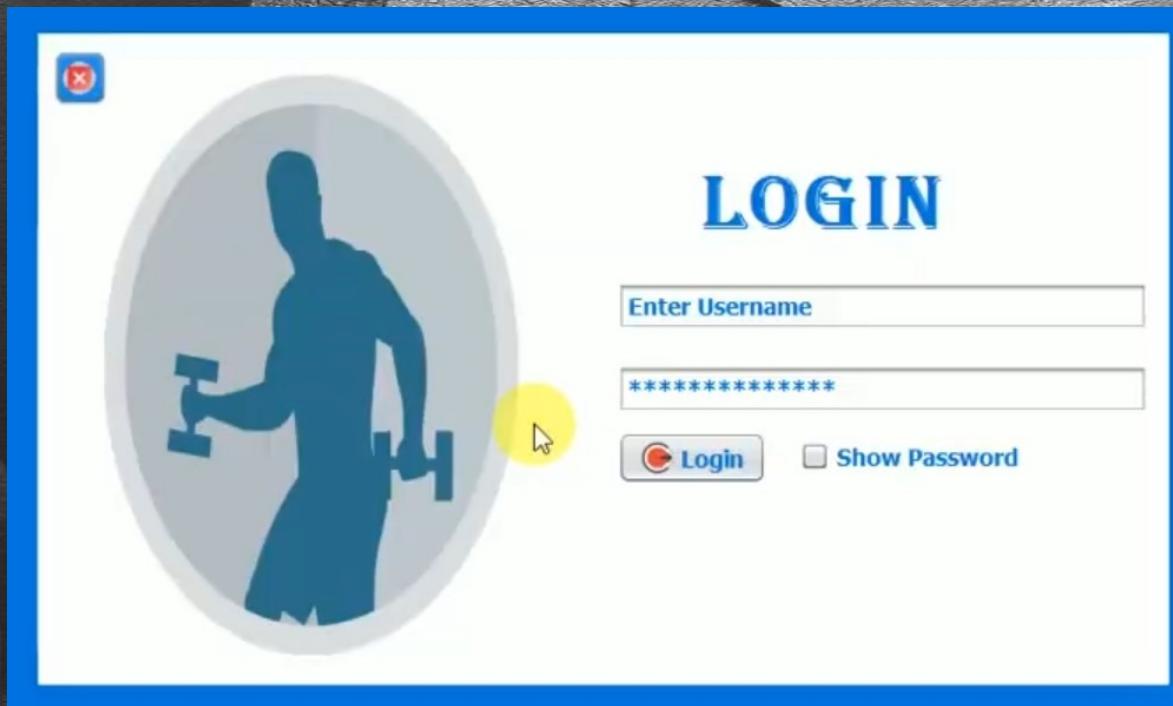
## Features:

- Automated billing system
- Attendance reports
- Personalized workout plans
- Tracking your finances
- Self-onboarding
- Payroll Management



# FRAMES

## Login



We develop an GYM management system with the admin panel. The admin can use his own ID and password to login the GYM management System server. When the admin login to the server he manages the member of the Gym using Adding new member, Updating and Deleting members, Listing the members in the Gym, Bill payments .

# ADD NEW MEMBER

The screenshot shows a software application window titled "NEW MEMBER". The interface is designed for adding new members to a gym. It features a header with navigation icons for "New Member", "Update & Delete Member", "List of Members", "Payment", "Logout", and "Exit". The main form contains the following fields:

- Member ID: 1
- Name: [Text input field]
- Mobile Number: [Text input field]
- Email: [Text input field]
- Gender: Male (selected in a dropdown menu)
- Father Name: [Text input field]
- Mother Name: [Text input field]
- Gym Time: 05:00AM-11:00AM (selected in a dropdown menu)
- Aadhar number(Unique ID): [Text input field]
- Age: [Text input field]
- Amount to pay/month: [Text input field]

At the bottom left are "Save" and "Reset" buttons.

Gym member page is a beautiful array of information, tools and features that will make your job easier and more enjoyable than you ever imagined. It is Easy to navigate and highly functional. You can customize what you offer to members, all set around the parameters of your choosing. There are five main functions: Members details, membership, account details, billing information,services

# DELETE & UPDATE MEMBERS

The screenshot shows a web-based application interface for managing member information. At the top, there is a navigation bar with icons and labels: 'New Member', 'Update & Delete Member', 'List of Members', 'Payment', 'Logout', and 'Exit'. Below the navigation bar, the main title 'UPDATE DELETE MEMBER' is displayed in large, bold, blue letters. The form consists of several input fields and labels:

- Member ID:** An input field with a yellow placeholder box and a 'search' button.
- Name:** An input field.
- Mobile Number:** An input field.
- Email:** An input field.
- Gender:** An input field.
- Father Name:** An input field.
- Mother Name:** An input field.
- Gym Time:** An input field.
- Aadhar number(Unique ID):** An input field.
- Age:** An input field.
- Amount to pay/month:** An input field.

At the bottom of the form, there are three buttons: 'Update' (with a pencil icon), 'Delete' (with a trash bin icon), and 'Reset' (with a circular arrow icon).

Firstly admin needs to login to perform various operations. Admin can supervise members, he is the one who can add new details, remove details and modify member details.

# LIST OF MEMBERS

The screenshot shows a web-based application interface for a gym management system. At the top, there is a navigation bar with the following items:

- New Member (icon: person with plus)
- Update & Delete Member (icon: circular arrow)
- List of Members (icon: document with list)
- Payment (icon: wallet)
- Logout (icon: user with arrow)
- Exit (icon: exit arrow)

The main content area is titled "LIST OF MEMBERS" in large blue capital letters. Below the title is a table header with the following columns:

Member ID	Name	Mobile Num...	Email	Gender	Father Name	Mother Name	Gym Time	Aadhar Num...	Age	Amount
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The table body is currently empty, showing only the header row.

Here the admin can see the list of members who are all participated in the GYM. And the time in and out of the participant can be viewed from the admin. The admin can change the members in the list according to their decisions

# PAYMENT GATEWAY

New Member    Update & Delete Member    List of Members    Payment    Logout    Exit

## PAYMENT

Member ID:

Date Apr-2020

Name

Mobile Number

Email

Amount to pay

Month	Amount

Now, we have moved to the payment section. Here, We can pay our GYM fee for every month directly through this gateway. And of course we can view our payment details in a separate column. The payment process will be initiated after entering the member's ID in the particular information box. After completing it , click save button to save the details.

# CONCLUSION

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We have tried our best to create this system. Even though it will have some errors or bugs, it is one of the best Management system software, you have never ever experienced in your life. In upcoming days, we will be sure that our software will give an update soon with Cloud access through Internet facilities.