**Project Title**

A Major Project - I

*Submitted in partial fulfillment of the requirements for the degree of*

# Bachelor of Technology

Information Technology

( 7th Semester )

*Submitted by:*

**Candidate Name – Enroll. No**

*Under the Guidance of*

**Prof. XXXXXXXXX**

**Department of Computer Science and Engineering**



**Department of Information Technology**

**Baderia Global Institute Of Engineering & Management, Jabalpur (M.P.)**

*Under*

RAJIV GANDHI VISHWAVIDYALAYA, BHOPAL (M.P.)

2023

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# Certificate

This is to certify that the **Major Project - I** report entitled “**Project Title”** submitted by **(Candidate Name..)** has been carried out under my guidance & supervision. The project report is approved for submission towards partial fulfillment of the requirement for the award of degree of **Bachelor of Engineering** in **Information Technology** from “**Rajiv Gandhi Proudyogiki Vishwavidyalaya”, Bhopal (M.P).**

#### 

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Professor/CSE HOD

Project Co-Ordinator Dept of IT

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# Certificate

This is to certify that the **Major Project - I** report entitled “**Project Title”** submitted by **Candidate Name’s** for submission towards partial fulfillment of the requirement for the award of degree of **Bachelor of Engineering** in **Information Technology** from “**Rajiv Gandhi Proudyogiki Vishwavidyalaya”, Bhopal (M.P).**

**Internal Examiner External Examiner**

**Date Date**

**CANDIDATE’S DECLARATION**

*I hereby declare that the Major Project I work being presented in this report entitled* ***“Project Title”*** *submitted in the department of Information Technology,* **Faculty of Technology***, Baderia Global Institute of Engineering & Management, Jabalpur (M.P.) is the authentic work carried out by our team under the guidance of Professor XXXXX, Department of Information Technology, Baderia Global Institute of Engineering & Management, Jabalpur (M.P.).*

Students Name :

**Name – Enrollment No.**

Date /\_\_/

**Dr Sundara Rajulu Navaneethakrishnan**  **Prof. Vishal Paranjape**

Professor/CSE HOD

Project Co-Ordinator Dept of IT

**ACKNOWLEDGEMENT**

*We would like to express special thanks of gratitude to our Professor XXXXX, who gave us the golden opportunity to do this wonderful project on the topic* **“Project Title”***, which also helped us in doing a lot of research and we came to know about so many new things, we are really thankful to them.*

*Secondly we would also like to thank our friends who helped me a lot in finalising this project within the limited time frame.*

Date /\_\_/

Students Name :

**Name – Enroll. No.**

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## SYNOPSIS

### TITLE OF THE PROJECT:

*Gym Management System*

### Introduction to Gym Management System

This project is designed to facilitate a gymming and fitness center to automate its operations of keeping records and store gym management system project in form of a large and user friendly database we have done a project on gym management and Database Management and transactions, this stores employee staff, trainers and customers information. This system provides data storing and report generation with graphical user interface.

### Objective of GYM MANAGEMENT SYSTEM –

the main objective of the project is to design and develop a user friendly system easy to use an efficient computerized system to develop an accurate and flexible system it will eliminate data this does computer radiation can be helpful as means of saving time and money to provide better graphical user interface less chances of information leakage provides security to data by using login and password

### What was gym management system project Problem?

* Existing system was manual based on paper work.
* Time consuming as data entry is done in register/sheet which include calculations took lot of time.
* Searching was very complex as there could be more than 100’s of entry every year, so searching ,maintaining and updating of data will be very much complex .
* Gym management system system is expected to be faster than the existing system.
* Gym management system project Project was made in order to effectively and efficiently cater to requirements of gym and its management .Very frequently gym management system project person who generally holds gym management system project tasks to manage gym database ,to keep records of all gym transactions as well as data manually . Generally, In order to structure gym management system tasks Separate Registers are maintained. This whole process thus becomes quite cumbersome for any management system to control manually. Moreover, Any wrong data entered mistakenly can brings serious results.
* This Manually Managed system of gym management system was also heavily proned to data loss due to certain causes Misplacement of Registers, Destruction of Registers , or if data is stored in writern form in paper it can be destroyed easily, etc. which can bring in disastrous Consequences.
* to store every data , maintaining or updating data in paper, then cost of maintenance of data and records of occurrence of transactions can be very high.
* Searching a particular data specific to particular requirements is also very tedious in such system. In order to retrieve records, Gym management system project responsible person needs to manually locate the required data by searching from all data base, appropriate placement of that particular record which may be very time consuming.
* Data Redundancy is also a great issue in such kind of system. “Redundancy” means repetition, Thus data modified or updated at a particular place may not be data modified or updated at management system. Management system related place which may create inconsistencies in data handling, Destroys Data Integrity and creates confusion for gym owner.

### What gym management system project Software Provides in this Regard?

* Gym management system software is capable enough to allow management system concerned person to store and retrieve any type of record with just a single click of mouse . Gym management system software allows Interactive , Self decribing Graphical User Interface environment where even standalone users can work very comfortably and easily.
* All gym management system project data pertaining to transactions or important entities is kept at central database from where its attributes can be easily controlled .But, Such kind of technical details are hidden from management system standalone User. He just needs to type in correct details of gym management system project given entity and gym management system, click gym management system project save button with gym management system project help of mouse. However, That central repository of data can be easily accessed if required.
* Data Redundancy is no more gym management system project problem now. Gym management system project data modified from one particular data entry form will reflect gym management system project modifications at gym management system project .Gym management system related forms too. This has thus reduced gym management system project chances of data inconsistency in our data storage.
* Gym management system is no need to manage bulky registers now as data stored in gym management system project backend database can be readily retrieved in gym management system from frontend form itself or directly from gym management system project database.
* Requires one time investment of setting up required Hardware and Software after which no more headache is required by gym management system project Managers. Moreover, It also reduces dependence on Man Power.
* Effective Search measures are present at each and every data transactional forms from where by just entering a Unique keyword for that data its whole records can be readily seen within microseconds. Moreover, Facillity of Updation and Deletion of data through search is also available.

### PROJECT CATEGORY

APPLICATION PROJECT

LANGUAGE AND SOFTWARE TOOL USED FRONT End: JAVA,SWING

BACK End: MySql

Operating System: Windows 10

### Structure of the project :

**Proposed system :**

the proposed system is highly secured because for login the system it requires the username and password which is different for each department therefore providing each department a different view of the customer information it provides wide range of certain criteria in each window the client is working for better and quicker solution it maintains report for all criteria and transactions manage member information separately for all exercise and employee information separately for considering the requirements of gym stores information about regular products this system on any Windows operating system

Module Description Administration Module:-

### REGISTRATION

this screen contains various fields like first name last name address line 1 address Line 2 city state pincode contact number type of customer username password and weight and height etc at first administrator should also register his her details choices for the type of customer are admins individual and commercial if any field is left empty a pop up will be displayed after submission after the successful submission of the details in message name successfully registered will be displayed and login screen will appear.

### LOGIN

this screen contains various fields like username and password there are two different buttons called login and signup a user has to register his her details to use the scheme if he has already register only he has to login using username and password which he has entered during registration if the user is an and administrator admin screen will be displayed if the user is an individual customer or trainee building skin will be displayed this will happened because of the following in word processors once the user has locked in type of customer will be fetched from the database by company username and password entered based on the type of customer the required screen will be called.

**ADMINISTRATOR**

after the administrator has locked in admin screen will be displayed this screen contains various fields like user ID fees details and exercise image charge month and year administrator has to fill the details of the above feels he knows only the user ID of the customer bill amount will be calculated depending upon the type of customer

using the units and that by administrator there will be different type of tariffs for different type of customers administrator has to update the details every month

### CUSTOMER FEES

the fields in the billing screen include details of the customer latest free information free history logout button every field is displayed using panel so totally 4 panels are employed details of the customer which is in the first panel include name address contact number and type of customer latest fee information which is in the second panel display the fee detail of current month and pay button if the user has already paid a button will not be enabled if user has not paid he she can pay by clicking the pay water bill history which is in the third panel includes columns such as a month payment date payment status and units consumed once the user has paid the bill amount payment date and payment status will be updated logout button is placed in 4th final the layout out used in this building is clean is grid layout.

### FUTURE SCOPE OF THE PROJECT

We can provide Calorie calculator: Calorie intake is the main thing in fitness which decides the overall weight of the body. In simple language calorie deficit means lower body weight, a maintenance calorie means same weight, and a calorie surplus means more body weight will be added in some days.

A calorie calculator will calculate and ideal calories intake for you based on your weight, height and age.

Diet chart : best diet program from morning to evening as per your goal.

Workout videos: everyone who is new in the gym surely makes some mistakes in form or other things which might lead them to serious injuries so trainer can have a bundle of correct form workout videos for beginner so one has not to suffer when the trainer is not available . Workout progam: based on your performance in the gym the system will recommend you the workout schedule that will fit best for you.

### FEASIBILITY STUDY

Feasibility study is a test of system proposal according to its workability, impact on gym management system project organization, ability to meet user needs, and effective use of resources. Gym management system project objective of gym management system project feasibility study is not to solve gym management system project problem but to acquire a sense of its scope . During gym management system project study, gym management system project problem definition is crystallized and aspects of gym management system project problem to be included in gym management system project system are determined. Consequently, costs and benefits are described with greater accuracy at this stage.

To analyze whether the software will meet organizational requirements Feasibility isdefined as the practical extent to which a project can be performed successfully. Toevaluate feasibility, a feasibility study is performed.

To determine whether the software can be implemented using the current technology and within the specified budget and schedule A feasibility study is a preliminary investigation of a proposed system to decide whether the system can run smoothly with the organization.

To determine whether the software can be integrated with other existing software.benefits that are expected and to decide will the organization go for it.

It consists of gym management system project following:

### Statement of gym management system project problem:

A carefully worded statement of gym management system project problem that led to analysis**.**

### Summary of finding and recommendations:

A list of gym management system project major findings and recommendations of gym management system project study. It is ideal for gym management system project user who requires quick access to gym management system project results of gym management system project analysis of gym management system project system under study. Conclusion are stated, followed by a list of gym management system project recommendation and a justification for gym management system project.

### Details of findings :

An outline of gym management system project methods and procedures under- taken by gym management system project existing system, followed by coverage of gym management system project objectives and procedures of gym management system project candidate system. Included are also discussions of output reports, file structures, and costs and benefits of gym management system project candidate system.

### Recommendations and conclusions:

Specific recommendations regarding gym management system project candidate system, including personnel assignments, costs, project schedules, and target dates.

### Technical Feasibility

Technical feasibility centers around gym management system project existing computer system (Hardware and Software etc) and to what extend it support gym management system project proposed addition. For example, if gym management system project current computer is operating at 80 percent capacity - an arbitrary ceiling - gym management system project running a gym management system project application could overload gym management system project system or

require additional Hardware. This involves financial considerations to accommodate technical enhancements. If gym management system project budgets is a serious constraint, gym management system project gym management system project project is judged not feasible. In this project, all gym management system project necessary cautions have been taken care to make it technically feasible. Using a key gym management system project display of text/object is very fast. Also, gym management system project tools, operating system and programming language used in this localization process is compatible with gym management system project existing one.

### Operational Feasibility

Analyzes whether users will adapt to a new software Determines whether the organization is satisfied by the alternative solution proposed by the software development team.

This Application is very easy to operate as it is made user friendly with gym management system project help of very effective GUI tools . Main consideration is user’s easy access to all gym management system project functionality of gym management system project Application. Anonym management system project main consideration is here is that where gym management system project user organization is trained enough to use gym management system project newer application. Here every functionality is As per previous operational strategy which is not expected to be cumbersome to gym management system project potential clients.

### Economical Feasibility

Economic analysis is gym management system project most frequently used method for evaluating gym management system project effectiveness of gym management system project candidate system. More commonly known as cost/benefit analysis, gym management system project procedure is to be determining gym management system project benefits and savings that are expected from a candidate and compare gym management system project with costs. If benefits outweigh costs, gym management system project gym management system project decision is made to design and implement gym management system project system.

A systems financial benefit must exceed gym management system project cost of developing that system. i.e. a new system being developed should be a good investment for gym management system project organization. Economic feasibility considers gym management system project following:

* 1. Gym management system project cost to conduct a full system investigation.
  2. Gym management system project cost of hardware and software for gym management system project class of application.
  3. Gym management system project benefits in gym management system project form of reduced cost or fewer costly errors.
  4. Gym management system project cost if nothing changes (i.e. Gym management system project proposed system is not developed).

Gym management system project proposed SYSTEM is economically feasible because

1. Gym management system project system requires very less time factors.
2. Gym management system project system will provide fast and efficient automated environment instead of slow and error prone manual system, thus reducing both time and man power spent in running gym management system project system.
3. Gym management system project system will have GUI interface and very less user training is required to learn it.
4. Gym management system project system will provide service to view various information if required for some decision making.

### BEHAVIOURAL FEASIBILITY

People are inherently resistant to change, and computers have been known to facilitate change. An estimate should be made of how strong a reaction gym management system project user staff is likely to have toward gym management system project development of a computerized system. Gym management system project therefore it is understandable that gym management system project introduction of a candidate system requires special efforts to educate and train gym management system project staff. Gym management system project software that is being developed is user friendly and easy to learn.In this way, gym management system project developed software is truly efficient and can work on any circumstances ,tradition ,locales.

Behavioral study strives on ensuring that gym management system project equilibrium of gym management system project organization and status quo in gym management system project organization are nor disturbed and changes are readily accepted by gym management system project users.

### PROPOSED SYSTEM FUNCTIONALITY

Gym management system project proposed system will be designed to support gym management system project following features:-

* Gym management system project proposed system has a **user friendly Interface** for porting of data to server.
* Gym management system project proposed system provides gym management system project facility to pull gym management system project data from gym management system project server using a key (such as id) and get gym management system project desired report.
* Gym management system project proposed system provides gym management system project **no replication** of data

### SOFTWARE ENGINEERING PARADIGM APPLIED

**Software Engineering**

Gym management system project basic objective of software engineering is to: develop methods and procedures for software development that can scale up for large systems and that can be used to consistently produce high quality software at low cost and with a small cycle time. That is, gym management system project key objectives are consistency, low cost, high quality, small cycle time, and scalability.

Gym management system project basic approach that software engineering takes is to separate gym management system project development process from gym management system project software. Gym management system project premise is that gym management system project development process controls gym management system project quality, scalability, consistency, and productivity. Hence to satisfy gym management system project objectives, one must focus on gym management system project development process. Design of proper development process and gym management system project control is gym management system project primary goal of gym management system project software engineering. It is this focus on gym management system project process that distinguishes it from most gym management system project computing disciplines. Most gym management system project computing disciplines focus on some type of gym management system project product-algorithms, operating systems, databases etc. while software engineering focuses on gym management system project process for producing products. To better manage gym management system project development process and to achieve consistency, it is essential that gym management system project software development be done in phases.

### Different Phases Of Gym management system project Development Process:

1. **Requirement Analysis**

Requirement analysis is done in order to understand gym management system project problem gym management system project software system is to solve. Gym management system project problem could be automating an existing manual process, developing a new automated system, or a combination of gym management system project two. Gym management system project emphasis in requirements analysis is on identifying what is needed from gym management system project system, not how gym management system project system will achieve its goals. Gym management system project are at least two parties involved in gym management system project software development-a client and a developer. Gym management system project developer has to develop gym management system project system to satisfy gym management system project client’s needs. Gym management system project developer does not understand gym management system project client’s problem domain, and gym management system project client does not understand

gym management system project issues involved in gym management system project software systems. This causes a communication gap, which has to be adequately bridged during requirements analysis.

1. **Software Design**

Gym management system project purpose of gym management system project design phase is to plan a solution of gym management system project problem specified by gym management system project requirements documents. This phase is gym management system project first step in moving from gym management system project problem domain to gym management system project solution domain. Starting with what is needed; design takes us toward how to satisfy gym management system project needs. Gym management system project design of a system is perhaps gym management system project most critical factor affecting gym management system project quality of gym management system project software. It has a major impact on gym management system project later phases, particularly testing and maintenance.

Gym management system project design activity is divided into two phases: System Design and Detailed Design. In system design gym management system project focus is on identifying gym management system project modules, whereas during detailed design gym management system project focus is on designing gym management system project logic for each of gym management system project modules.

1. **Coding**

Gym management system project goal of gym management system project coding phase is to translate gym management system project design of gym management system project system into code in a given programming language. Hence during coding, gym management system project focus should be on developing programs that are easy to read and understand, and not simply on developing programs that are easy to write.

1. **Testing**

Testing is gym management system project major quality control measure used during software development. Its basic function is to detect errors in gym management system project software. Testing not only uncover errors introduced during coding, but also errors introduced during gym management system project previous phases. Thus, gym management system project goal of gym management system project testing is to uncover requirement, design and coding errors in gym management system project programs. Gym management system project therefore, different levels of testing are used. Testing is an extremely critical and time consuming activity. It requires proper planning of gym management system project overall testing process. Gym management system project output of gym management system project testing phase is gym management system project test report and gym management system project error report. Test report contains gym management system project set of test cases and gym management system project result of executing gym management system project code with gym management system project test cases. Gym management system project error report describes gym management system project errors encountered and gym management system project action taken to remove gym management system project errors.

1. **Implementation**

It is gym management system project process of having systems personnel check out and put new equipment into use, train users, install gym management system project new application and construct any files of data needed to use it. This phase is less creative than system design. Depending on gym management system project size of gym management system project organization that will be involved in using gym management system project application and gym management system project risk involved in its use, systems developers may choose to test gym management system project operation in only one area of gym management system project firm with only one or two persons. Sometimes, gym management system project will run both old and new system in parallel way to compares gym management system project results.

### Paradigm Applied

In this project, Gym management system project **Spiral Model** is applied in order to provide rigid efficiency and functionality in gym management system project overall working style of gym management system project project.Moreover, In order to cater to new or modified requirements of gym management system project user, Spiral model is very effective .I used “Gym management system project Spiral model” as it is best suited to those development environments where probability of uncertainty is very high and chances of mistakes are uncontrollable.

### What about Spiral Model?

Gym management system project spiral model is a software development process combining elements of both design and prototyping-in-stages, in an effort to combine advantages of top-down and bottom-up concepts. Also known as gym management system project spiral lifecycle model, it is a systems development method (SDM) used in information technology (IT). This model of development combines gym management system project features of gym management system project prototyping model and gym management system project waterfall model. Gym management system project spiral model is intended for large, expensive and complicated projects.

### Gym management system project steps in gym management system project spiral model can be generalized as follows:

* 1. Gym management system project new system requirements are defined in as much detail as possible. This usually involves interviewing a number of users representing all gym management system project external or internal users and gym management system project aspects of gym management system project existing system.
  2. A preliminary design is created for gym management system project new system.
  3. A first prototype of gym management system project new system is constructed from gym management system project preliminary design. This is usually a scaled-down system, and represents an approximation of gym management system project characteristics of gym management system project final product.
  4. A second prototype is evolved by a fourfold procedure:
     1. Evaluating gym management system project first prototype in terms of its strengths, weaknesses, and risks;
     2. Defining gym management system project requirements of gym management system project second prototype;
     3. Planning and designing gym management system project second prototype;
     4. Constructing and testing gym management system project second prototype.
     5. At gym management system project customer's option, gym management system project entire project can be aborted if gym management system project risk is deemed too great. Risk factors might involve development cost overruns, operating-cost miscalculation, or any gym management system project factor that could, in gym management system project customer's judgment, result in a less-than-satisfactory final product.
     6. Gym management system project existing prototype is evaluated in gym management system project same manner as was gym management system project previous prototype, and, if necessary, a gym management system project prototype is developed from it according to gym management system project fourfold procedure outlined above.
     7. Gym management system project preceding steps are iterated until gym management system project customer is satisfied that gym management system project refined prototype represents gym management system project final product desired.
     8. Gym management system project final system is constructed, based on gym management system project refined prototype.
     9. Gym management system project final system is thoroughly evaluated and tested. Routine maintenance is carried out on a continuing basis to prevent large-scale failures and to minimize downtime.

### APPLICATIONS:

Gym management system project spiral model is used most often in large projects. For smaller projects, gym management system project concept of agile software development is becoming a viable alternative.

**Advantages -**

* Estimates (i.e. budget, schedule, etc.) become more realistic as work progresses, because important issues are discovered earlier.
* It is more able to cope with gym management system project changes that software development generally entails. Software engineers can get gym management system project hands in and start working on gym management system project core of a project earlier.

### Software Project Development Methodology

**Gym management system project Methodology:**

I was assigned gym management system project duty for developing a computerized system for a fitness center. Gym management system project time and resources were very limited . Gym management system project optimum use of practical time neccessiates that every session and every activity is planned. For effective Planning ,Efficient Project Managerial skills are required,Efficiant skills gym management system project trace out best methodology to be used.

Gym management system project methodology used by me includes gym management system project following things:

### Topic Understanding:

It is vital that gym management system project field of application as introduced in gym management system project project may be totally a new field. So as soon as gym management system project project was allocated to me, I carefully went through gym management system project project requirements to identify gym management system project requirements of gym management system project project.

### Modular Break –Up Of Gym management system project System:

* Identify Gym management system project Various Modules In Gym management system project System.
* List Gym management system project In Gym management system project Right Hierarchy.

Identify Gym management system project Priority Of Development.

### DATA FLOW DIAGRAM (DFD) - GYM MANAGEMENT SYSTEM PROJECT

DFD is a model, which gives gym management system project insight into gym management system project information domain and functional domain at gym management system project same time. DFD is refined into different levels. Gym management system project more refined DFD is, more details of gym management system project system are incorporated. In gym management system project process of creating a DFD, we decompose gym management system project system into different functional subsystems. Gym management system project DFD refinement results in a corresponding refinement of data.

Following is gym management system project DFD of gym management system project “Proposed System”. We have refined gym management system project system up to two levels. Each break-up has been numbered as per gym management system project rule of DFD. We have tried to incorporate all gym management system project details of gym management system project system but gym management system project is some chance of gym management system project improvisation because of gym management system project study that is still going on for gym management system project project development**.**

### Context Level or Zero Level DFD

This level shows gym management system project overall context of gym management system project system and it's operating environment and shows gym management system project whole system as just one process.

### Requirement Specification User Requirements

There should be software which allocates rooms automatically and maintains records of customers.

### System Requirements

There should be a database backup of the hotel management system. There should be a Java supported framework for the system. Operating system should be WindowsXP or a higher version of windows.

### User Interface

The User interface required to be developed for the system should be user friendly and attractive.

There are two sets of java APIs for graphics programming:

### AWT (Abstract Windowing Toolkit) and Swing.

* AWT API was introduced in JDK 1.0. Most of the AWT components have become obsolete and should be replaced by newer Swing components.
* Swing API, a much more comprehensive set of graphics libraries that enhances the AWT, was introduced as part of Java Foundation Classes (JFC) after the release of JDK 1.1. JFC consists of Swing, Java2D, Accessibility, Internationalization, and Pluggable Look-and-Feel Support APIs. JFC was an add-on to JDK 1.1 but has been integrated into core Java since JDK 1.2.

For the development of this project both hardware and software were required. The hard required is any machine compatible for running the softwares and resources required.

## CONCLUSION

gym management system using Java swing and MySQL has been developed with the help of NetBeans IDE effectively it is simple and user-friendly this system is implemented in java is it is platform independent it has wide scope for future expansion all the manual as well as paper work can be fully eliminated in the gym branch the accuracy and reliability are surely increased it makes sure that unauthorized personal cannot execute program this system provides security processing without any threats.

Gym management system project objective of this project was to build a program for maintaining gym management system project details of all gym management system project members,employees and inventory .Gym management system project system developed is able to meet all gym management system project basic requirements. Gym management system project management of gym management system project records (both members and employees) will be also benefited by gym management system project proposed system, as it will automate gym management system project whole procedure, which will reduce gym management system project workload. Gym management system project security of gym management system project system is also one of gym management system project prime concerns.

Gym management system project is always a room for improvement in any software, however efficient gym management system project system may be.

Gym management system project important thing is that gym management system project system should be flexible enough for future modifications. Gym management system project system has been factored into different modules to make system adapt to gym management system project for gym management system project changes. Every effort has been made to cover all user requirements and make it user friendly.

* **Goal achieved:** Gym management system project System is able provide gym management system project interface to gym management system project owner so that he can replicate his desired data. .

**User friendliness:** Though gym management system project most part of gym management system project system is supposed to act in gym management system project background, efforts have been made to make gym management system

project foreground interaction with user (owner) as smooth as possible. Also gym management system project integration of gym management system project existing system with gym management system project project has been kept in mind throughout gym management system project development phase.

### HARDWARE REQUIREMENT

*OS - Windows Hard Disk- 4 GB RAM-1 GB*

Color Monitor

Full sized Keyboard

### SOFTWARE REQUIREMENT

*FRONT End ---------- Java, Apache Net beans BACK End MySQL*

# Thank You