# INSIDE THIS ISSUE

#### Certificate

Give us a blurb about a story on page 2. Tell us what to expect and what the headline is.

#### **Preface**

Give us a blurb about a story on page 3. Give a quote from the story to get interest.

#### **Acknowledgement**

Give us a blurb about a story on page 4. Make this your own!



# HR MANAGEMENT SYSTEM

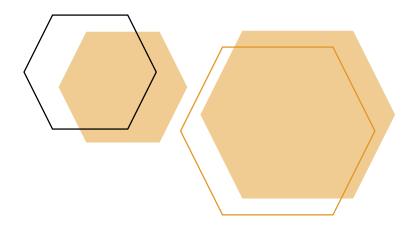
#### A HIGHER HR SOLUTION

Human Resource Information Systems provide a means of acquiring, storing, analyzing and distributing information to various stake holders. The function of the human resources department involves tracking employee histories, skills, abilities, salaries, and accomplishments. Replacing certain processes with various levels of HRMS, system can distribute information management responsibilities so that the bulk of information gathering is not delegated strictly to HR. By allowing employees to update personal information and perform other tasks, information is kept more accurate and HR professionals are not bogged down.

### **CERTIFICATE**

This is to certify that this project entitled "**HR Management System**" submitted in partial fulfillment of the ACCP EE-201804F Semester-2 done by following candidate.

#### **Muhammad Jazzel Mehmood**



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### **ACKNOWLEGMENT**

I am very thankful to ALMIGHTY ALLAH that by His Grace we have been successful.

I am presenting my application (I-Project) I have tried my best to take all relevant and

Necessary topics into our consideration so that this project may become

Comprehensive.

This is my Semester-2 I-Project. I have strived for a better outlook to come. This

Project has been developed in .Net WinForms.

I would like to thank Sir Hassan Awan for his guidance and for giving us time from His busy schedule.

I also express our sincere gratitude to I-Project team from Aptech (MSG)

For their valuable guidance and support for the completion of this project.

I earnestly hope that this project will provide all the necessary information required

By the user to fulfill his/her inspiration. However, suggestion and feedbacks for

Improvements will be thankfully welcomed & acknowledged.

#### Thank You.

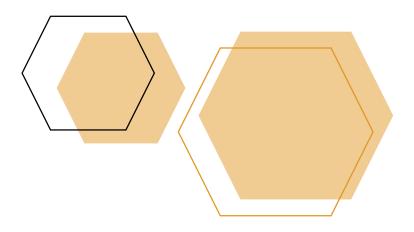


# REQUIREMENT SPECIFICATIONS

#### PROBLEM STATEMENT

'HR Management System' is a Human Resource Management System or HRIS (Human Resource Information System) is a form of HR software that combines a number of systems and processes to ensure the easy management of a business' employees and data.

Human Resource Information Systems provide a means of acquiring, storing, analyzing and distributing information to various stake holders. The function of the human resources department involves tracking employee histories, skills, abilities, salaries, and accomplishments. Replacing certain processes with various levels of HRMS, system can distribute information management responsibilities so that the bulk of information gathering is not delegated strictly to HR. By allowing employees to update personal information and perform other tasks, information is kept more accurate and HR professionals are not bogged down.





#### Manage Salary

- Adding new Salary
- Edit the exiting Salary
- View details of the Salary
- Listing of all Salary

## Reports the Project Human Resource Management

- Report of all Employees
- Report of all Attendance
- Report of all Salary

#### **REQUIREMENTS SUMMARY**

Functionality performed by Project Human Resource Management System:

- Login for Admin
- Forgot password For Admin
- Edit profile For Admin
- Change password For Admin
- Logout Functionality
- Dashboard for Admin User

#### Manage Employee

- Adding New Employee
- Edit the Exiting Employee
- View Details of the Employee
- Listing of all Employee

#### Manage Attendance

- Adding new Attendance
- Edit the exiting Attendance
- View details of the Attendance
- Listing of all Attendance

# HARDWARE/ SOFTWARE REQUIRED

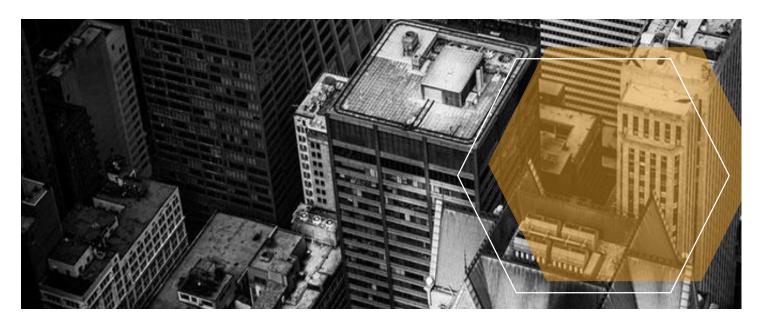
#### **HARDWARE**

- A minimum computer system that will help you access all the tools in the courses is a Pentium 166 or better
- 64 Megabytes of RAM or better
- Windows 7,8 (or higher if possible)

#### **SOFTWARE**

Either or combination of the following Software's are to be used:

- Visual studio C# sharp
- SQL Server (Database)

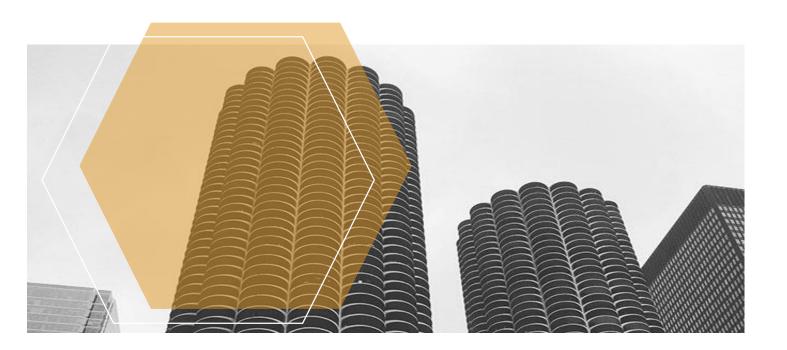


### PROPOSED SOLUTION

Human Resource Information Systems provide a means of acquiring, storing, analyzing and distributing information to various stake holders. The function of the human resources department involves tracking employee histories, skills, abilities, salaries, and accomplishments. Replacing certain processes with various levels of HRMS, system, can distribute information management responsibilities so that the bulk of information gathering is not delegated strictly to HR. By allowing employees to update personal information and perform other tasks, information is kept more accurate and HR professionals are not bogged down.

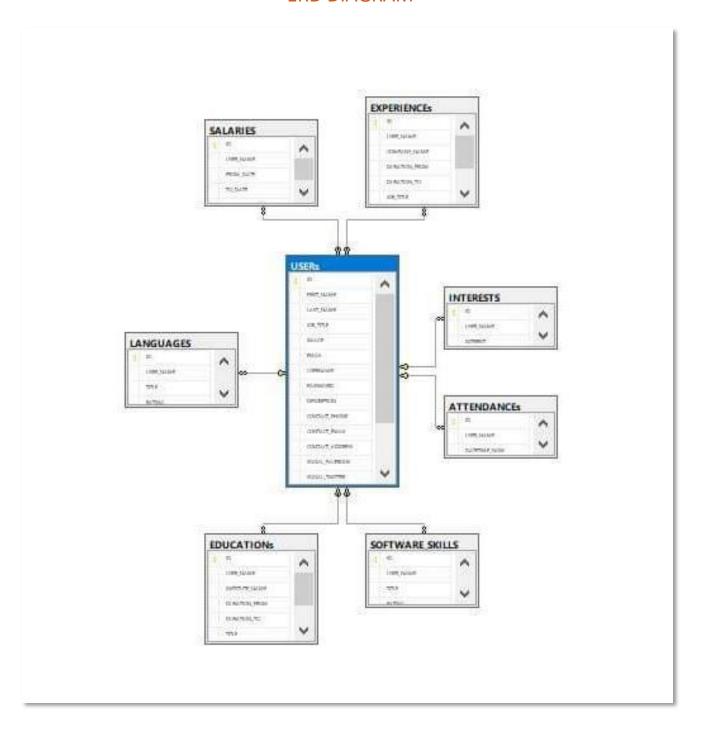
The system will help company go document free. All the data of employees, users and their salaries will be stored in the database and in the form of structured data that will be easier to read and more reliable.

Also, the data can also be exported in the form of reports.

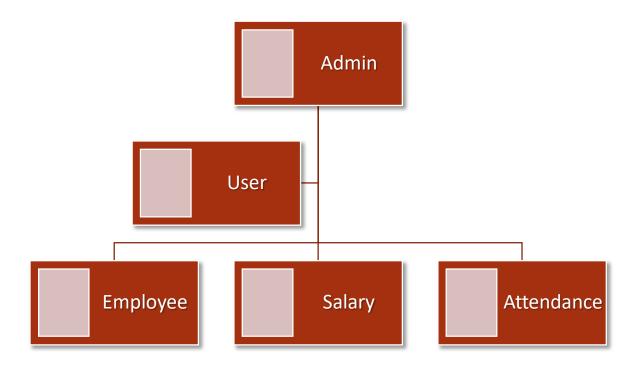


# **DIAGRAMS**

#### **ERD DIAGRAM**



#### ARCHITECTURE DIAGRAM



#### **FLOWCHART**

**ADMIN** 

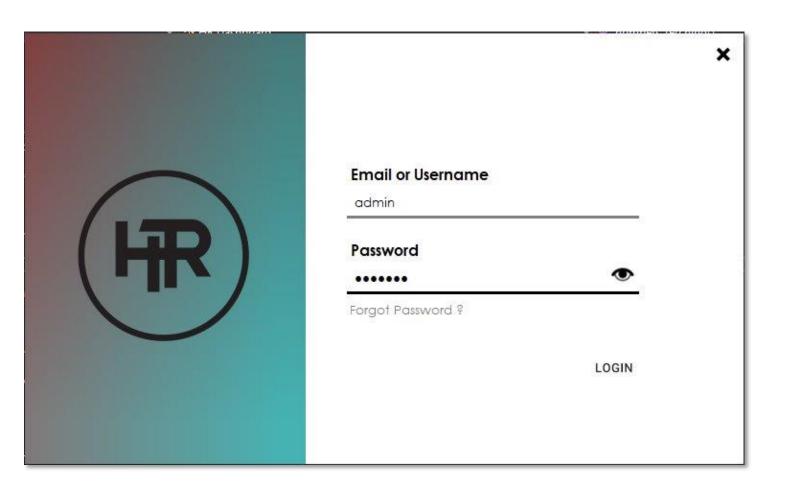
**USER** 

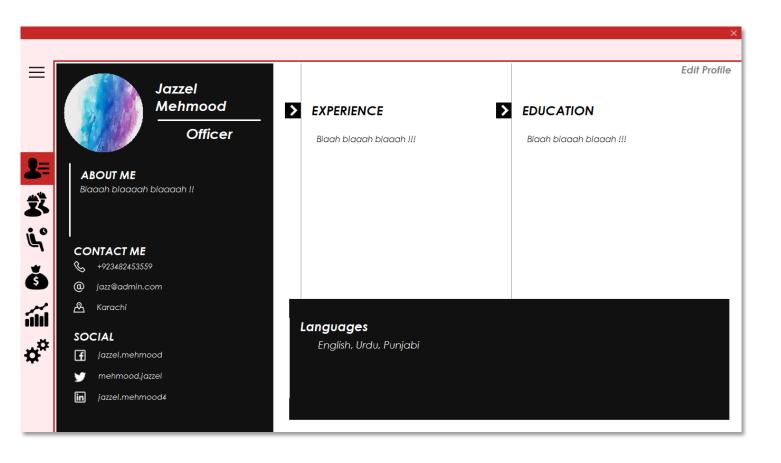
**EMPLOYEE** 

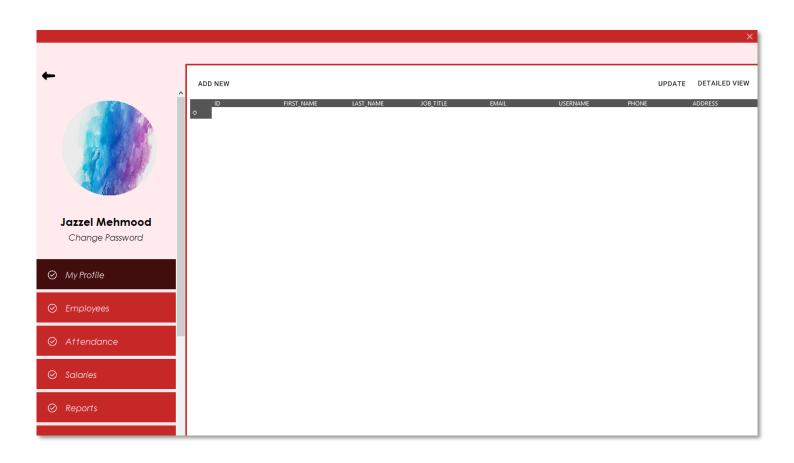
**SALARY** 

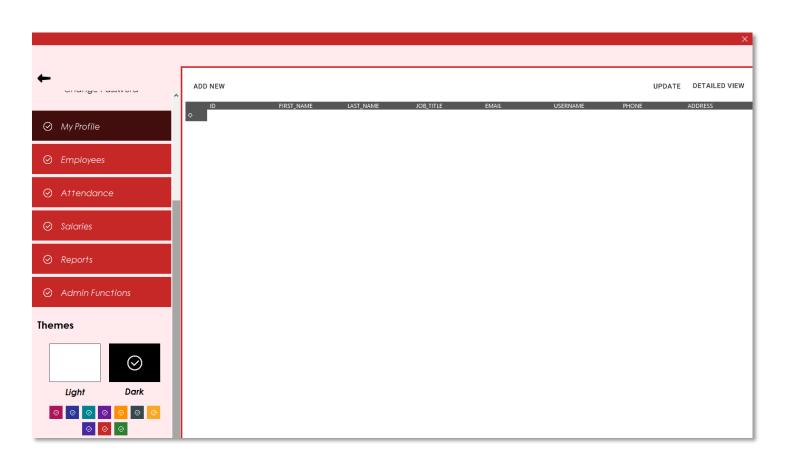
**ATTENDANCE** 

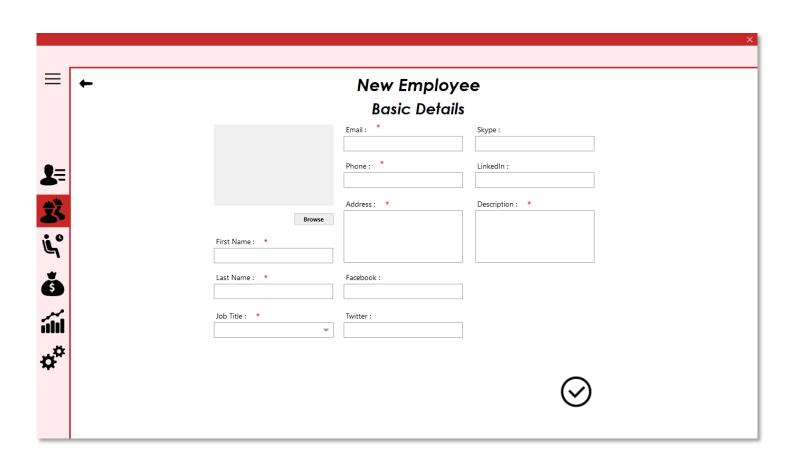
# **INTERFACE**

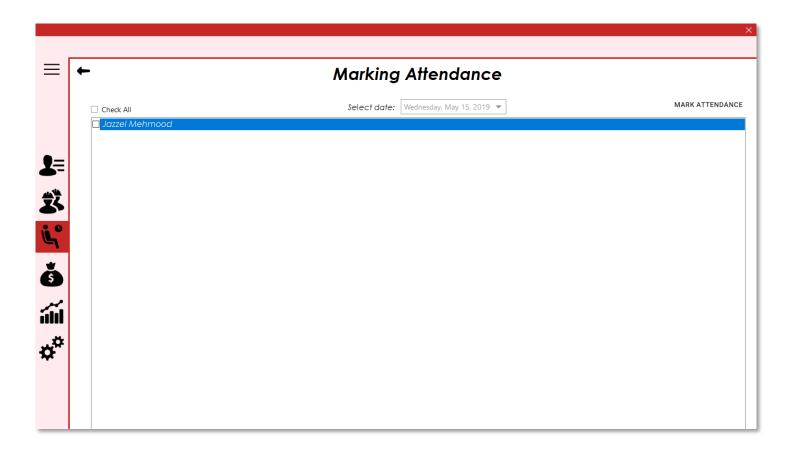


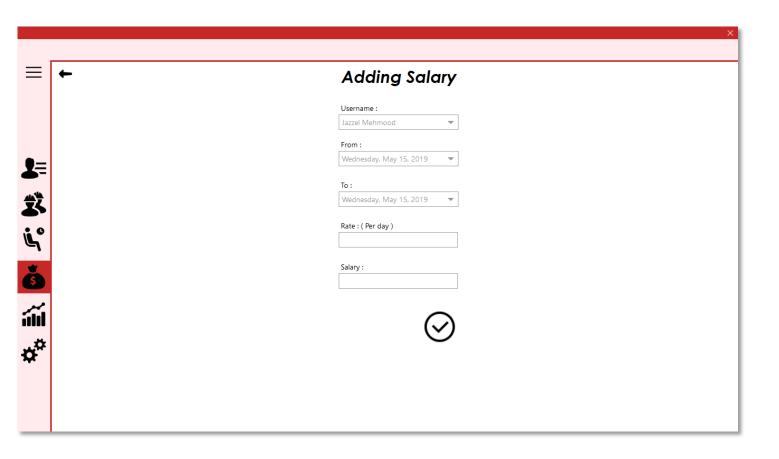


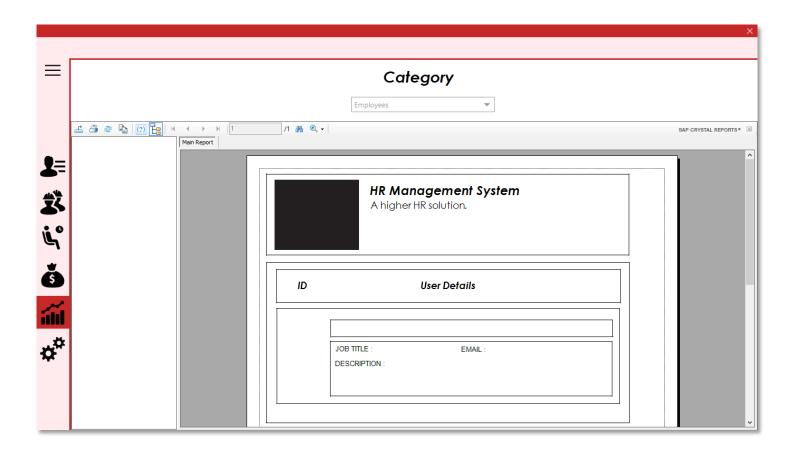


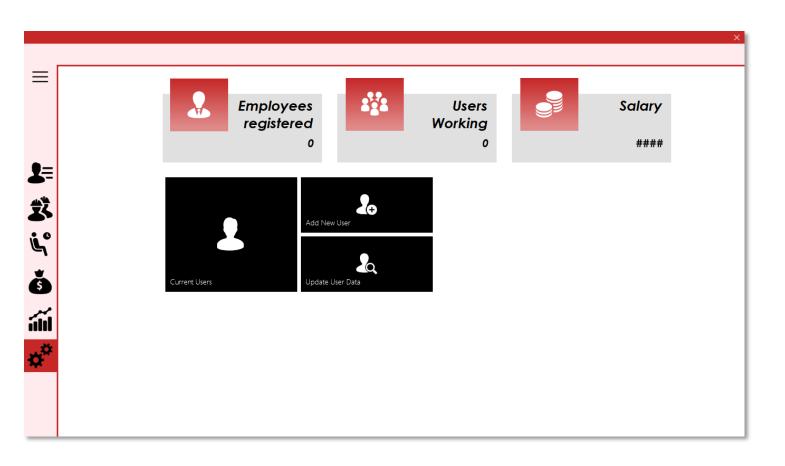


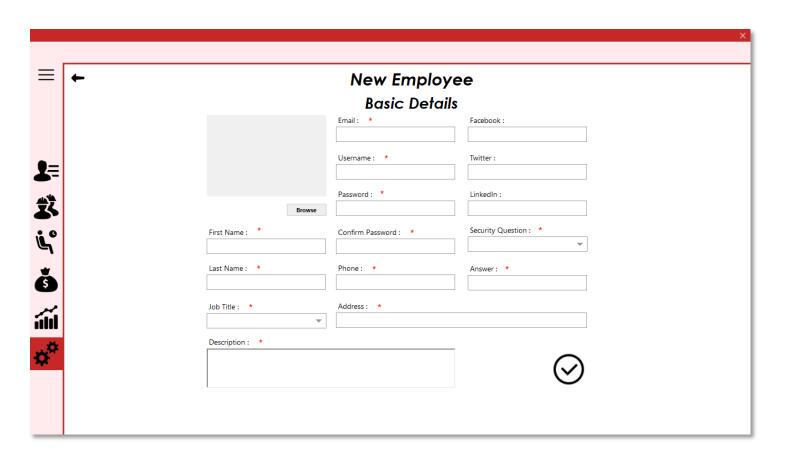












# **TASK SHEET**

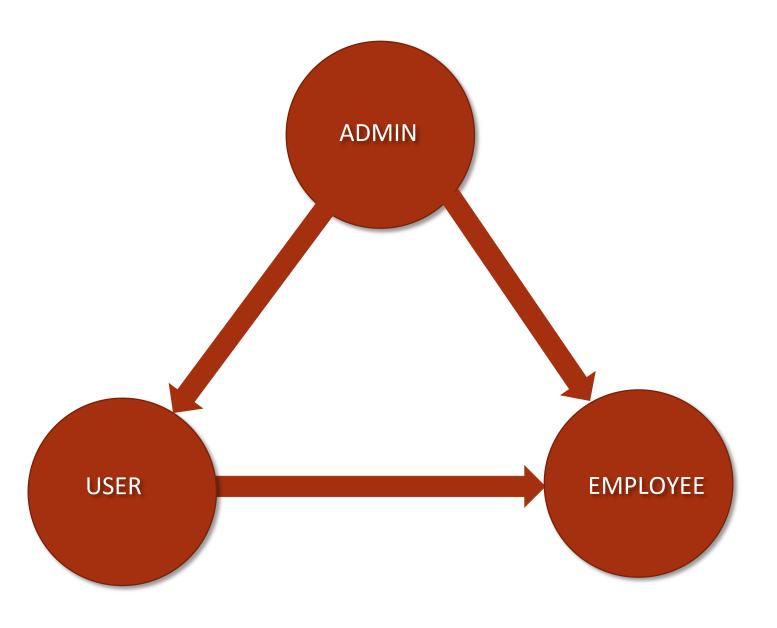
PROJECT REFERENCE		PROJECT TITLE	ACTIVITY PLAN PREPARED BY		DATE OF PREPARATION																									
SR.NO	TASK			START DATE	DAYS COVERED	STATUS																								
1.	Problem Definition	HR MANAGEMENT SYSTEM	7	20/April/2019	1	DONE																								
2.	Architecture &  Design of  Project		MANAGEMENT SYSTEM	Muhammad Jazzel Mehmood	20/April/2019	2	DONE																							
3.	Use case diagram			INT SY	ENT SY	INT SY	ENT SY	ENT SY	ENT SY	ENT SY	ENT SY	ENT SY	ENT SY	ENT SY	ENT SY	INT SY	INT SY	ENT SY	azzel N	20/April/2019	1	DONE								
4.	Activity diagram			4GEME	20/April/2019	1	DONE																							
5.	Database Design			MANA	Λuhaπ	20/April/2019	1	DONE																						
6.	UI & Business components			20/April/2019	3	DONE																								
7.	Documentation			20/April/2019	1	DONE																								

## **USE CASES**

Actors: actors used in item of website

- Admin
- User

Use case diagram:



# The End

