
User Manual for The Employee Roll Call Application



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COMPUTER | SCIENCE

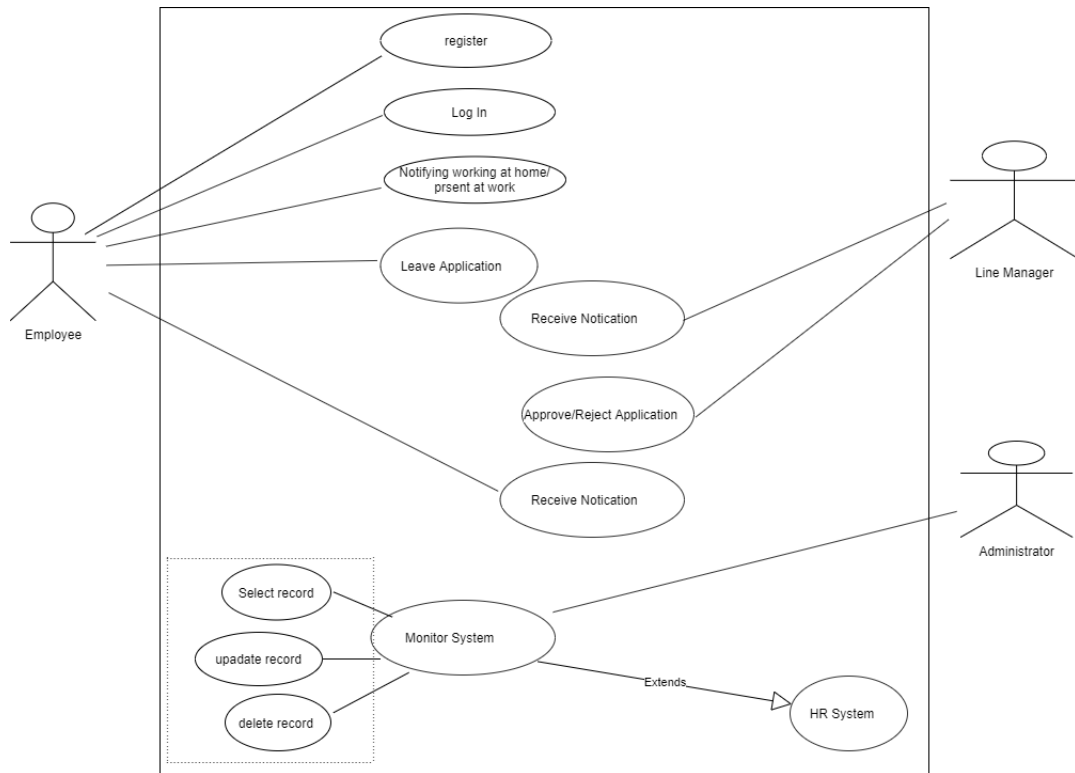
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1 Introduction

Keeping track of attendance record of employees in any company or organisation is quite an important strategy to implement. Many companies are still using the manual way of roll call for employees. This is rather quite a concern, because we are living in a world where it is shifting its focus and behaviour towards the digital world. Signing up to your mobile application would be very exciting and refreshing , having the capability to notify your line manager that you are at work today, working at home, took a day off(or leave), or by default it states that you are absent. This project is about building a mobile application for the employee roll call with the purpose of eliminating the manual way of employee roll call. This will be a project management tool.

2 UML Diagram

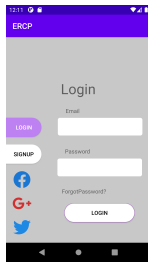
The below is the UML Diagram for the application:



3 Predefined Steps of Using the Application

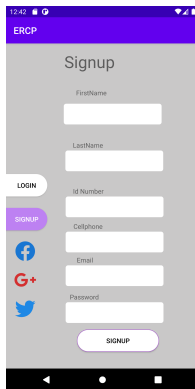
3.1 Login Page

This is a first page that the user will be presented with from the application. This is a login page for the existing user. If the user is not yet registered, the user should select the sign up button, which it will take the user you to the registration page.



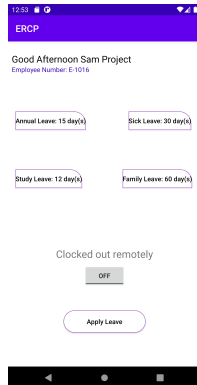
3.2 Registration Page

This is a registration page for the first users. All the fields are mandatory for the user to fill in.



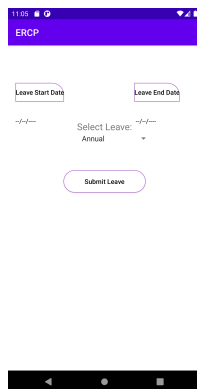
3.3 Home Page

Once the user has logged in, the user user will be taken to the home page, with the name of the user appearing and also the employee no of the user. In the home page, the user can notify the manager that he/ she is working at home or present at work, by clicking the button. User can also apply for leave. When clicking the button for apply leave, the user will be taken to the next page.



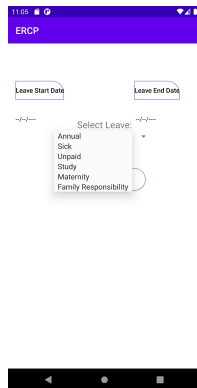
3.4 Application for Leave

The user will required to specify the start date and end date.



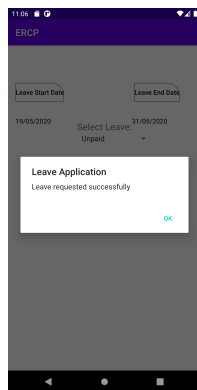
3.4.1 The specification of the type of leave

The user will choose the type of leave they want to take in convenience of their current situation.



3.5 Submitting the leave application

Once the user is done filling in the details, the user can then send the application.



3.6 Leave Requests

This is the interface of the line Manager, where the line manger will receive the leave applications from the employees. The line manager can either confirm(accept) or decline the leave application requested by the employee.



4 Conclusion

The main essence of project management is that, what is delivered is right, and will deliver real value against the business opportunity. The roll call application for employees (which is a project management system) is set to fulfill the business goals and also make communication a lot more flexible and easy. Its main objectives is to help companies which are still trapped in doing the things in an ancient way, and do things in a vibrant and innovative way.