Employee Management System

An employee management system provides managers with insights into their workforce, and helps them to better plan and manage work hours to easily control labor costs and increase productivity.

Scope:

Employee Management System is developed to maintain the details of employees working in any organization. It maintains the information about the personal details of their employees, also the details about the payroll system which enable to generate the payslip.

Functionalities:

- ➤ This application aims to simplify the task of maintaining the records of employees of a company in a well-designed database.
- > Provides the searching facilities based on employee, salary, department, role,...etc.
- > Creates new department, roles and users to the system
- > Delete or modify the department, role and users
- Provides full functional reports to manage the company
- ➤ This system calculates the employee salary
- > This system helps to maintain attendance and leave detail of employee

Software:

- > Python
- > SQLite
- Django

Benefits of Using the Employee Management System:

- ➤ Improve the efficiency of workflow
- ➤ Boost employee productivity and motivation
- > Ensure the security of data
- ➤ Lower employee cost with EMS
- ➤ Be an Effective or Open Communicator
- ➤ Set Clear Expectations
- ➤ Help Grow Your Employees
- > Create a sense of trust

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(Flow Diagram)

