

ACCESS CONTROL MONITORING SYSTEM

The purpose of this project is to enhance the existing security mechanism in a company with the help of access cards.

Each employee of their organization is provided with an access card, which contain unique codes on it. The codes are read with the help of the card reader and information's are stored in the data base. This project helps the organization to provide access to employees, to calculate attendance and salary etc.

The project contain following modules:

Login Module:

Creating the users providing user name and password.
Checking the username and password given by admin, user can enter to the home page.

Access Module:

Information reflected from the card reader is stored in a data base, which is checked for permitting or denying the access.

Attendance Calculation Module:

Calculating the attendance of employees using the information in the data base.

Salary Calculation:

Calculating salary of each employee using the information in the database.

Customer Complaint Module:

Enabling the customers to report their complaints viewing the solution of the complaints.