Leave MANAGEMENT SYSTEM

Ministry Category: Ministry of Road Transport and

Highways

Problem Statement: Employee can apply leave through app/portal. A solution to this problem needs to be developed which is effective and cost efficient

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Problem code: #RH19

College code: 304039

DETAIL

- Leave Information about the Employee/Department Admin/Super Admin
- > Apply for Leave
- ➤ Cancel Leave Facility
- Facility to Check Leave Status (Approved/ Rejected)
- ➤ Intimation of Approved/Rejected Leaves on E-mail
- ➤ Check Leave Balance for a Particular type of Leave
- ➤ Show all information regarding the Leaves taken in Past
- > Display all the Holidays of the year
- > Print feature for offline Record







OUR
PROCESS
IS EASY

Super Admin



Department Admin



Employee

EMPLOYEE MODULE

Features

- > Login to the Portal
- Update Profile
- > Apply for Leave
- > Cancel Leave Request before a Particular Time
- ➤ Leave Information through E-mail Facility
- ➤ Check Leave Status (Approved / Rejected)

SOLUTION



DEPARTMENT ADMIN MODULE

Features

- Login to the Portal
- > Create ID for new Employees
- ➤ Check new Leave Request
- > Approved / Rejected Leaves
- ➤ Check the list of Employees
- > Check complete details of a Particular Employee
- > Update Profile
- > Apply for Leave
- ➤ Leave Information through E-mail Facility
- Check Leave Balance
- ➤ Check Status and Information about Leave are Approved or Rejected
- > Cancel Leave before a Particular Time

SOLUTION



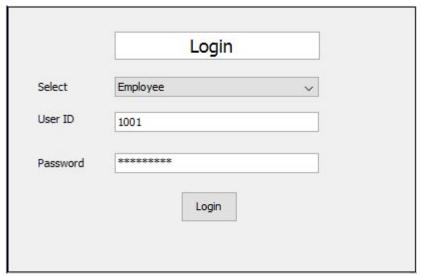
SUPER ADMIN MODULE

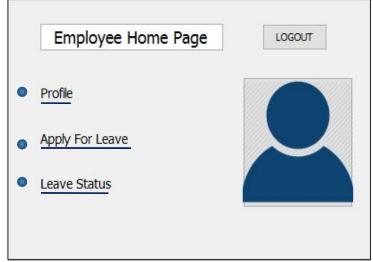
Features

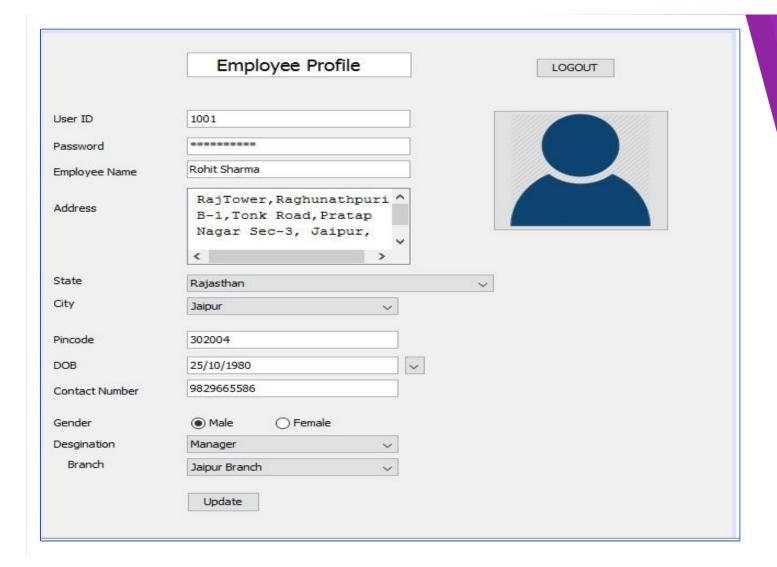
- ➤ Login to the Portal
- Create ID for new Employees and Department Admin Check Leave Request get from Employees and Department Admin
- > Approved / Rejected Leaves
- ➤ Check the List of Employees and Department Admin
- ➤ Check complete details of a Particular Employee
- Update Profile

SOLUTION





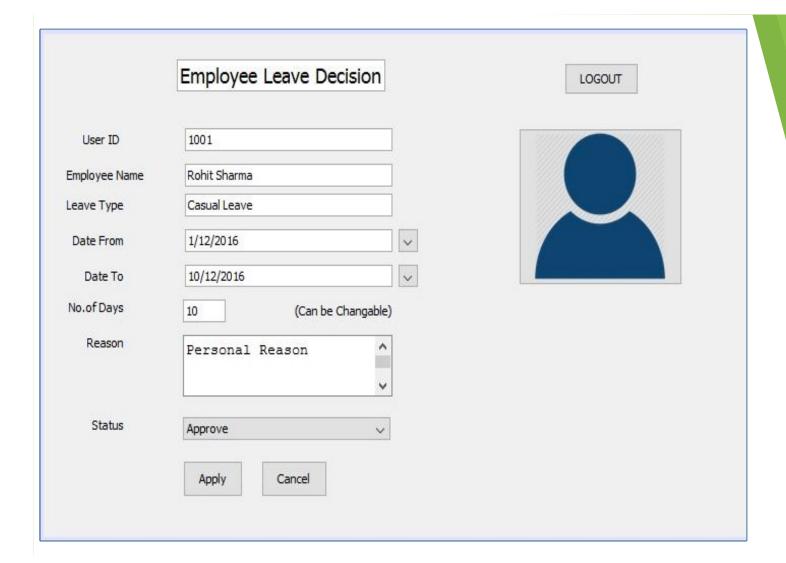




Leave Form LOGOUT 1001 User ID Employee Name Rohit Sharma Designation Manager Types of Leaves Casual Leave 20 Total Leaves Balance Leaves 10 Date From 1/12/2016 10/5/2016 Date To Reason ^ Personal Reason Required Document Browse Submit Cancel

Generate Employee ID LOGOUT User ID 1001 Rohit Sharma Employee Name ******** Password Generate ID

Manage Leave LOGOUT User ID Name Applied On No. of Days Status 10 Pending 1001 Rohit Sharma 30/12/2016 1002 1/12/2016 5 Approve Ankit 8/12/2016 1003 Raj 2 Reject When the Head click on 'NAME' (hyperlink) the next decision Page will appear



Super Admin

LOGOUT

- Generate Department Admin ID
- Generate Employee ID
- Manage Department Admin Leave
- Manage Employee Leave
- List of All Department Admin
- List of All Employee



TECHNOLOGY STACK

PLATFORM & TOOLS

✓ **Technologies:** Java, Servlet ,JSP, Jdbc Eclipse, Netbeans, Sublime, Javascript

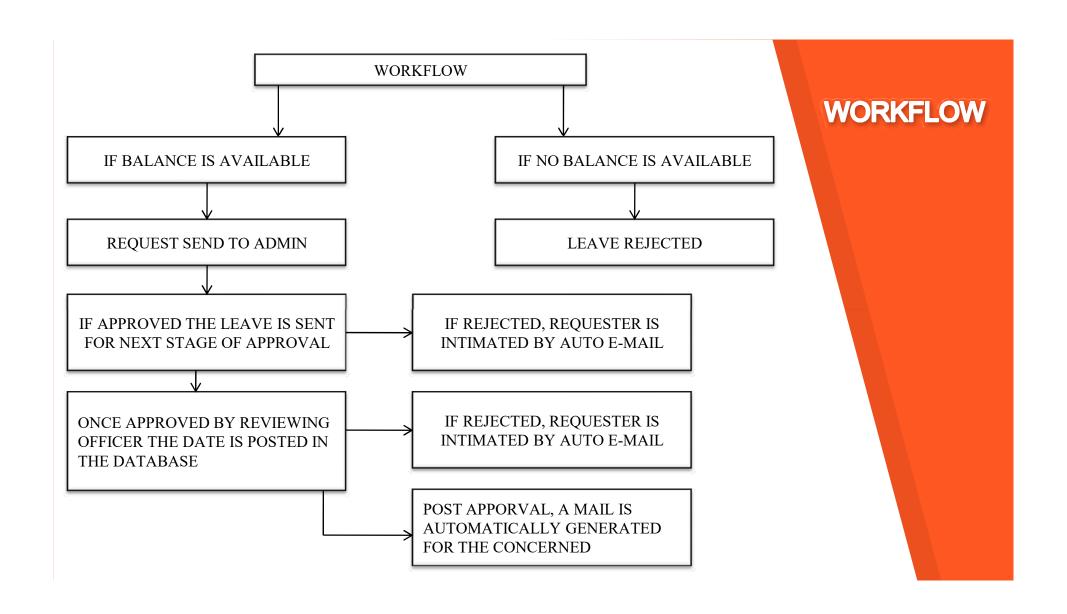


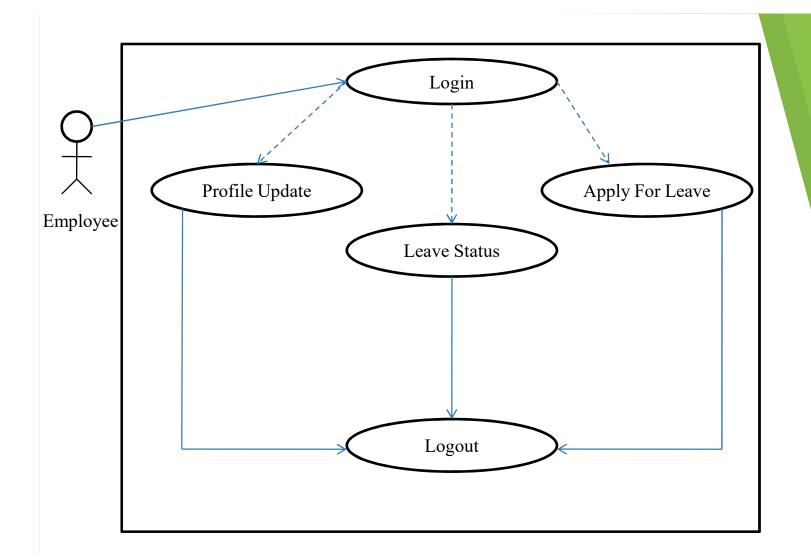


✓ Web Server: Java Server

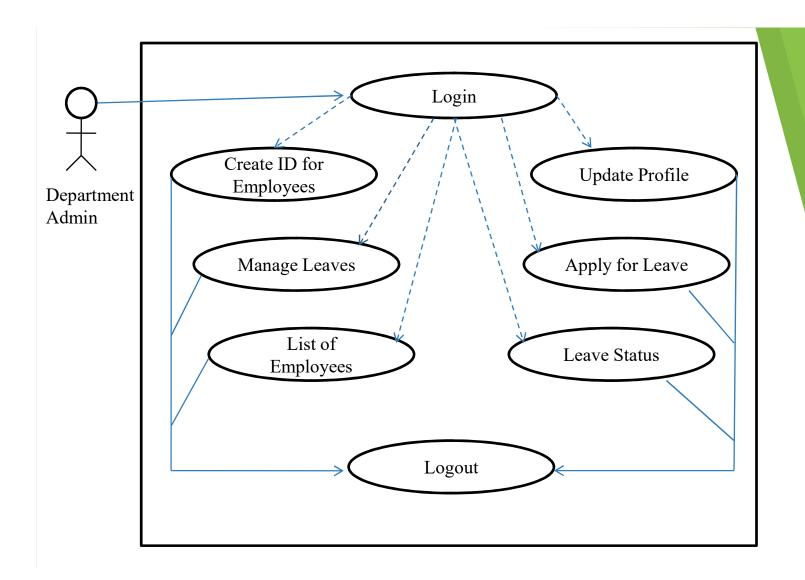
✓ **Database:** MySql Server

✓ Operating System: Windows XP/7/8 /10



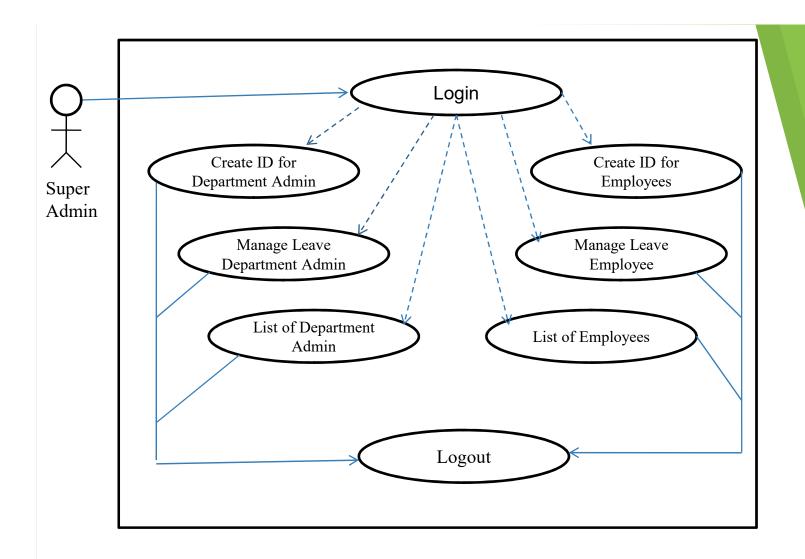


USE CASES
Employee

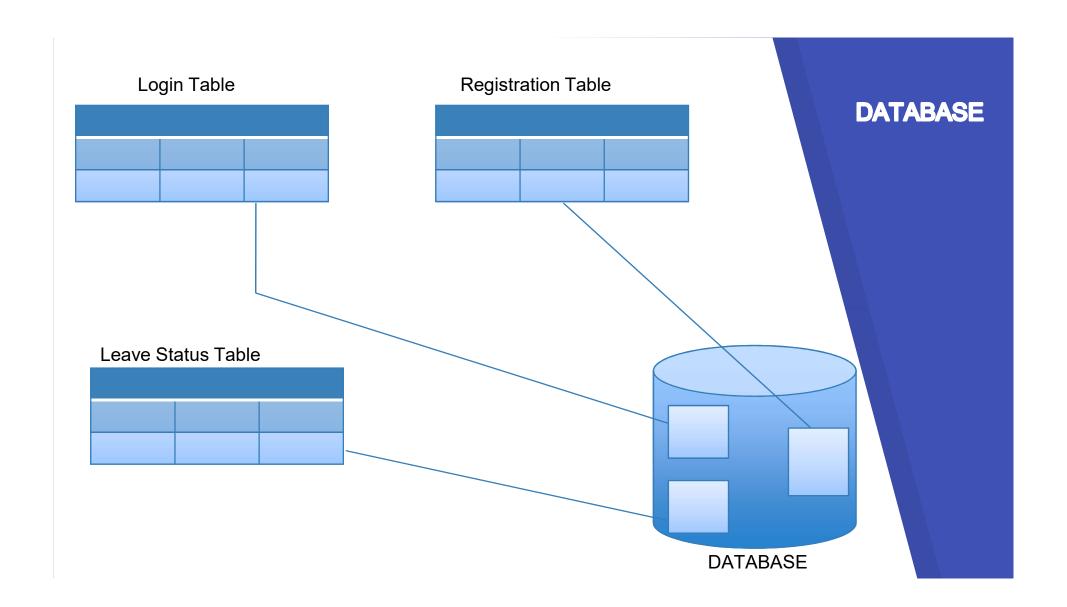


USE CASES

Department Admin



USE CASES
Super Admin



DEPENDENCIES

- ➤ INFORMATION FROM MINISTERY OF ROAD TRANSPORT AND HIGHWAY (REGIONAL OFFICE ,JAIPUR)
- > INTERNET



THANKS!