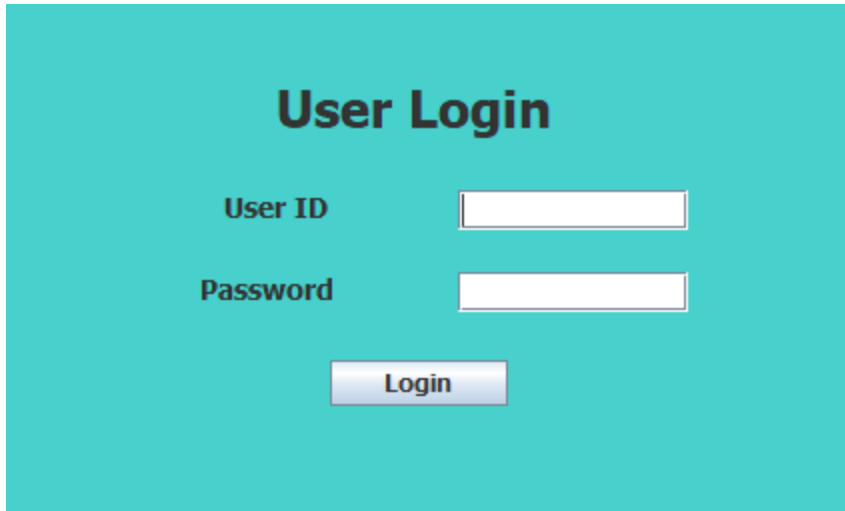


Leave Management System

Main modules:

1. User login page



A screenshot of a 'User Login' form. The form has a teal background. At the top, the title 'User Login' is centered in a large, bold, black font. Below the title, there are two input fields: 'User ID' and 'Password'. Each field has a light blue border and a small 'x' icon on the right side. Below these fields is a 'Login' button with a blue gradient and white text.


User Login

User ID

Password

Login

2. Apply for leave



A screenshot of an 'Apply For Leave' form. The form has a teal background. At the top, the title 'Apply For Leave' is centered in a large, bold, black font. Below the title, there are four radio button options for 'Leave Type': 'Sick', 'Casual', 'Public Holiday', and 'Other'. Each option is in a light blue box with a radio button to its left. Below these options is a 'Description' field with a light blue border. Below the description field are two date fields: 'From Date' and 'To Date', each with a light blue border. At the bottom is an 'Apply' button with a blue gradient and white text.

Apply For Leave

Leave Type ☐ Sick ☐ Casual ☐ Public Holiday ☐ Other

Description

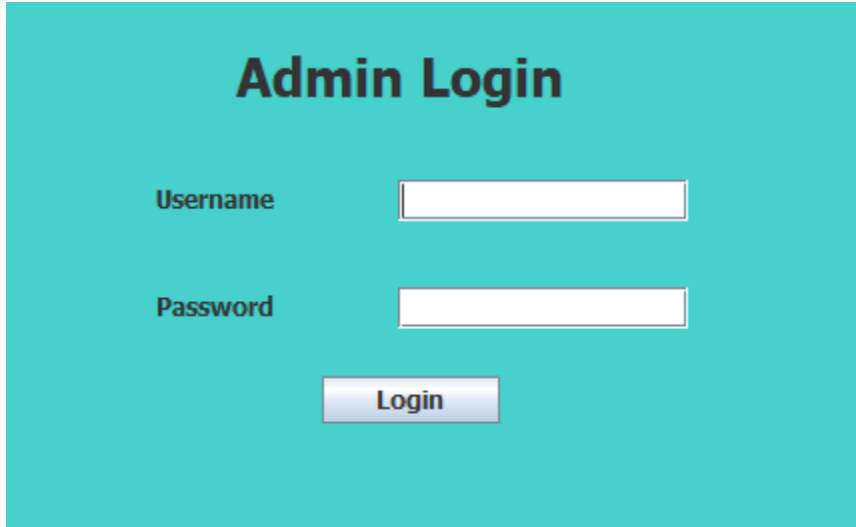
From Date

To Date

Apply

3. Admin login

Leave Management System

A screenshot of the 'Admin Login' form. The form is set against a solid teal background. At the top center, the text 'Admin Login' is displayed in a large, bold, black font. Below this, there are two input fields: the first is labeled 'Username' and the second is labeled 'Password', both in a black font. Each label is positioned to the left of its respective white input box with a thin black border. Centered below these fields is a rectangular button with a light blue gradient and the word 'Login' in black text.

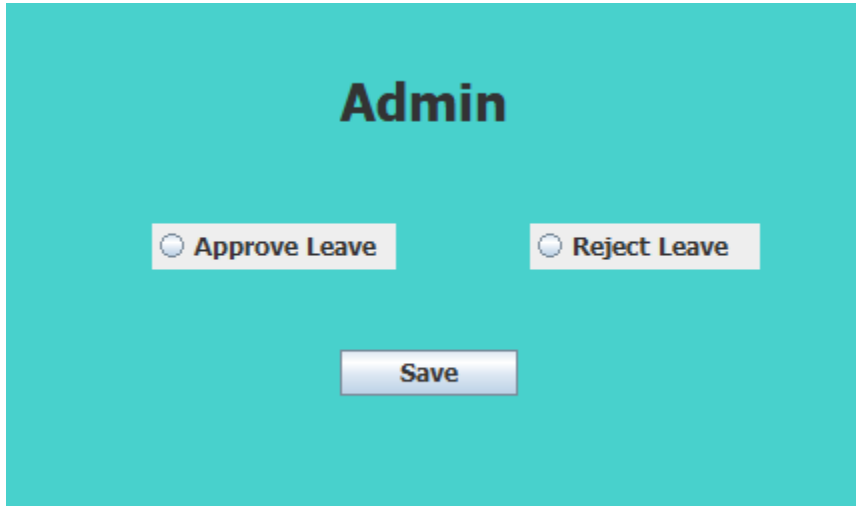
Admin Login

Username

Password

Login

4. Response by Admin

A screenshot of the 'Admin' response form. The form has a teal background. The word 'Admin' is centered at the top in a large, bold, black font. Below it, there are two radio button options: 'Approve Leave' and 'Reject Leave'. Each option consists of a small white circle with a black outline, followed by the text in a black font. These two options are placed side-by-side. Centered below them is a rectangular button with a light blue gradient and the word 'Save' in black text.

Admin

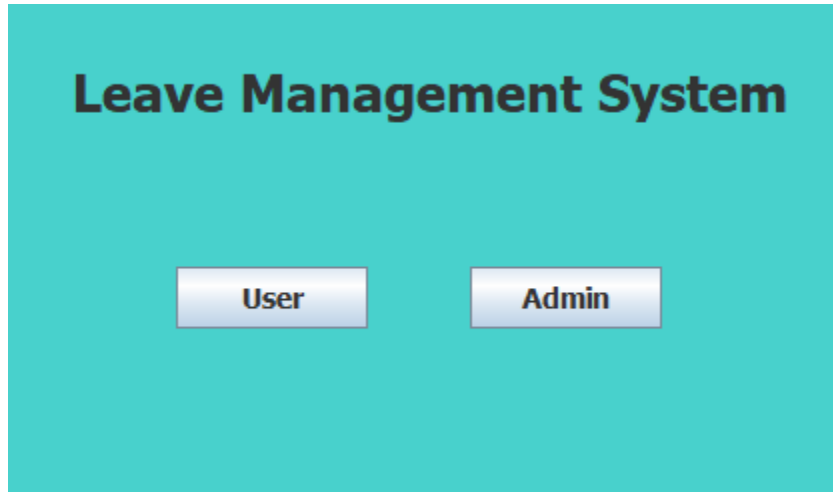
☐ Approve Leave ☐ Reject Leave

Save

Working of each module:

Home page:

Leave Management System



1. user Login

Enter username and password. Here, Username is "Mohini" and password is "MK@123".

A screenshot of the "User Login" form. The form has a teal background with the title "User Login" in bold black text at the top. Below the title, there are two input fields: "User ID" and "Password". The "User ID" field contains the text "Mohini". The "Password" field contains six dots. Below the input fields, there is a "Login" button with a light blue gradient and a thin black border.

Database for Leave Management System:

Database name: LMS,

Leave Management System

No. of tables in LMS database: 3

Name of tables: 1.User, 2. Apply, 3.Admin.

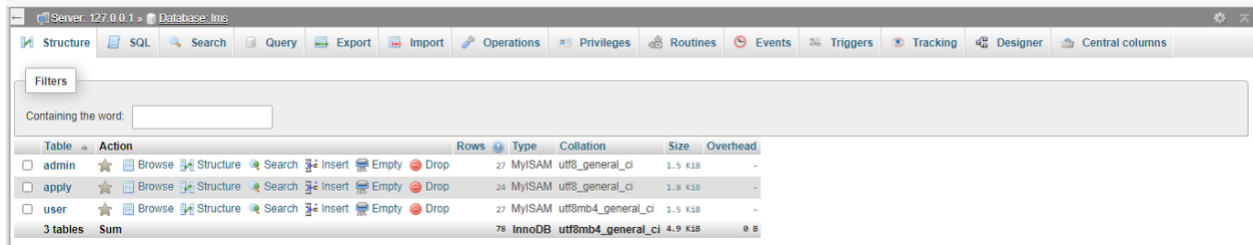
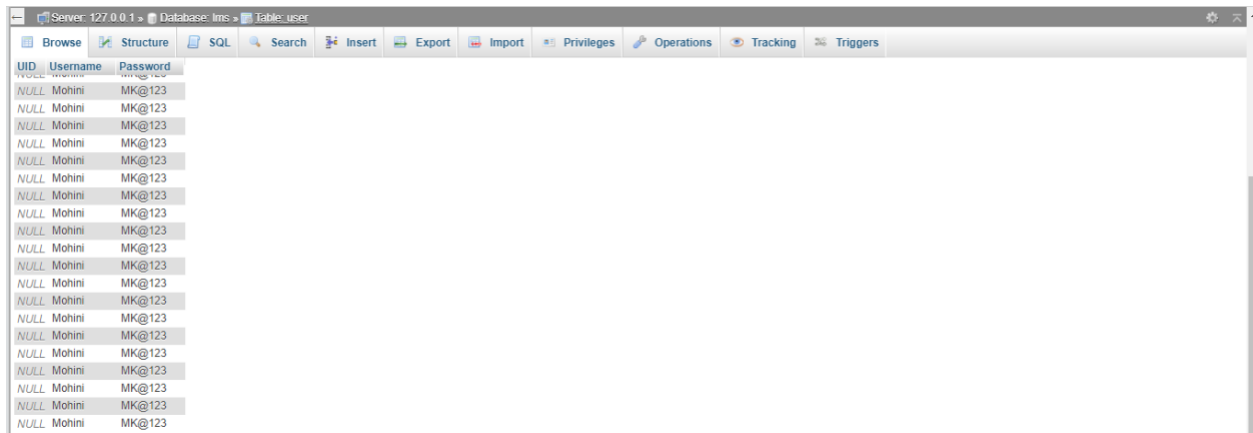


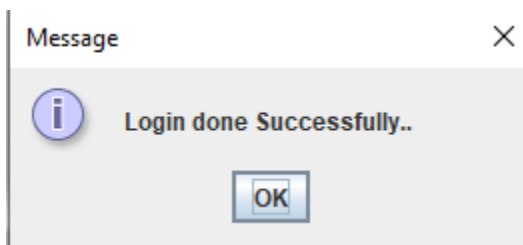
Table	Action	Rows	Type	Collation	Size	Overhead
<input type="checkbox"/> admin		27	MyISAM	utf8_general_ci	1.5 KiB	-
<input type="checkbox"/> apply		24	MyISAM	utf8_general_ci	1.8 KiB	-
<input type="checkbox"/> user		27	MyISAM	utf8mb4_general_ci	1.5 KiB	-
3 tables	Sum	78	InnoDB	utf8mb4_general_ci	4.9 KiB	8

When user enters username and password, these values get stored in user table.



UID	Username	Password
NULL	Mohini	MK@123
NULL	Mohini	MK@123
NULL	Mohini	MK@123
NULL	Mohini	MK@123
NULL	Mohini	MK@123
NULL	Mohini	MK@123
NULL	Mohini	MK@123
NULL	Mohini	MK@123
NULL	Mohini	MK@123
NULL	Mohini	MK@123
NULL	Mohini	MK@123
NULL	Mohini	MK@123
NULL	Mohini	MK@123
NULL	Mohini	MK@123
NULL	Mohini	MK@123

When user click on login button user will get will get message as Login done successfully.



2. Apply for leave:

When user enters data in apply for leave page and click on Apply button, the data will get stored in “apply” table of “LMS” database. Apply table contains “type” column for leave type, “FDate” for from date, “TDate” for To date field and “Description” for description for leave by user.

Leave Management System

Apply For Leave

Leave Type

☒ Sick ☐ Casual
☐ Public Holiday ☐ Other

Description

My health is not in good condition, i need rest.

From Date

9/11/2020

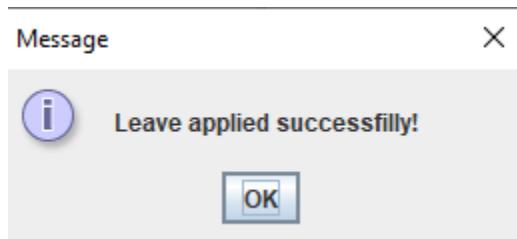
To Date

12/11/2020

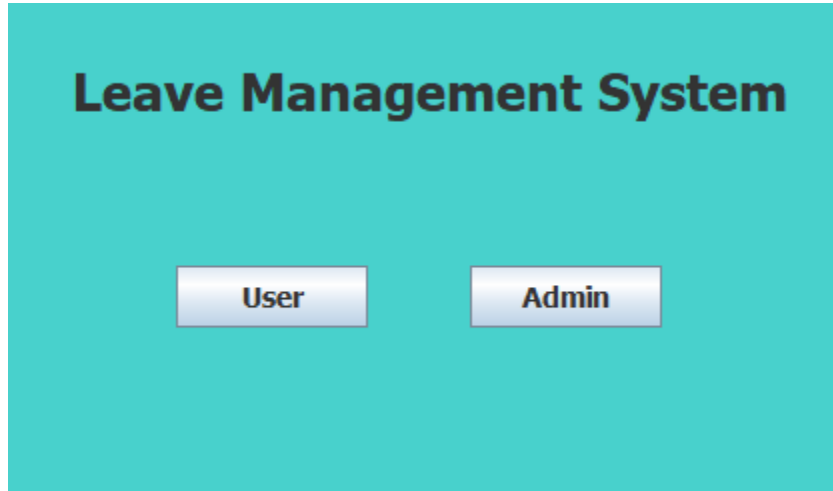
Apply

type	FDate	TDate	Description
Sick	NULL	NULL	
Casual	NULL	NULL	
Maternity	NULL	NULL	
Public Holiday	NULL	NULL	
Religious Holiday	NULL	NULL	
Other	NULL	NULL	
Public Holiday	NULL	NULL	
NULL	NULL	NULL	
NULL	NULL	NULL	
Sick	NULL	NULL	
Other	22-08-2020	26-09-2020	
Sick	08/11/2020	09/11/2020	
Casual			
Other	18/10/2020	20/10/2020	
Casual	18/8/2020	22/08/2020	
Casual	22/08/2020	24/08/2020	
Sick	18/11/2020	28/11/2020	kjthkfgmnhh pojyotj jghkjh
Sick	11/12/2020	18/12/2020	Am not able to do work,i need rest.
Sick	11/11/2020	15/11/2020	I need rest.
Other	22/12/2020	24/12/2020	hhfddn gbglyun
Sick	12/12/2020	15/12/2020	I need rest.
NULL			
Sick	9/11/2020	12/11/2020	My health is not in good condition, i need rest.

After click on apply button user will get message as " leave applied successfully!" and control will go to the home page.

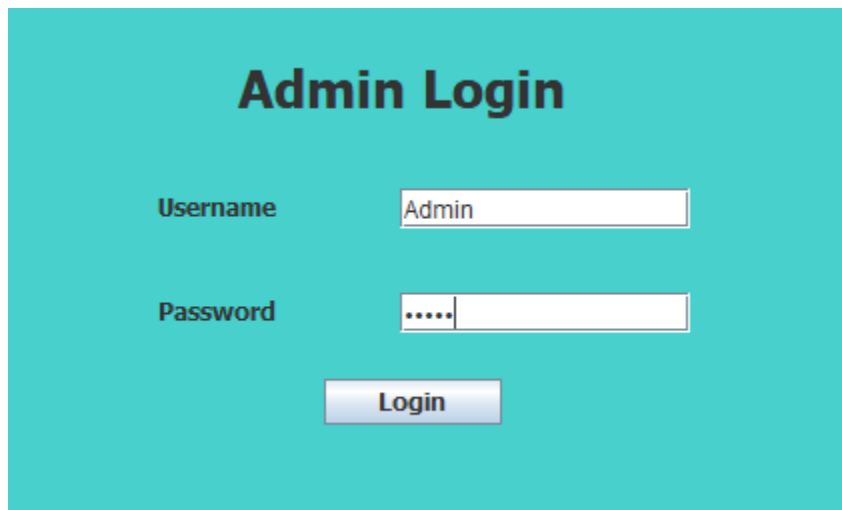


Leave Management System



3. Admin Login:

When admin click on Admin button, login page of admin will get open and user name and password for admin will get stored in admin table of LMS database. Here username is "Admin" and password is also "Admin".



4. Admin Response:

After admin login Admin page will get open where admin can approve or reject the leave. This response will get stored in Admin table if database in approve or reject columns as follows.

Leave Management System

Admin

☒ Approve Leave

☐ Reject Leave

Save

The screenshot shows a database management interface with a table named 'admin'. The table has three columns: 'Username', 'Password', and 'Status'. The data is as follows:

Username	Password	Status
Admin	Admin	NULL
Admin	Admin	NULL
NULL	NULL	Approved
NULL	NULL	Rejected
NULL	NULL	Rejected
Admin	Admin	NULL
NULL	NULL	Approved
Admin	Admin	NULL
NULL	NULL	Rejected
Admin	Admin	NULL
NULL	NULL	Approved
Admin	Admin	NULL
NULL	NULL	Rejected
Admin	Admin	NULL
NULL	NULL	Approved
Admin	Admin	NULL
NULL	NULL	Rejected
Admin	Admin	NULL
NULL	NULL	Approved

When admin click on save button, then it will redirected to the home page.