



# AVISHKAR 2K24

## EVENT NAME - DEV OR DIE

PROBLEM STATEMENT CHOOSSED - **THE MIND MAP**

TEAM NAME -

**DEV-DEVTA**

TEAM MEMBERS -

**LALIT (LEADER)**

**SATYAM SHUKLA**

**RAKSHIT GARG**



## TEAM DESCRIPTION

NAME	REGISTRATION NUMBER	PHONE NO.	EMAIL ID	DISCORD USERNAME
LALIT (LEADER)	20231051	8930422089	lalitmachra0403@gmail.com	lost_internet0403
SATYAM SHUKLA	20231094	9109258462	satyam.strange93@gmail.com	jshttps07
RAKSHIT GARG	20231081	7078475919	gargrakshit10@gmail.com	rakshitgarg.



## PROBLEM STATEMENT

# THE MIND MAP

## TECHNOLOGY USED





# PROGRESS



# DATABASE SCHEMA

```
SQLite version 3.45.1 2024-01-30 16:01:20 (UTF-16 console I/O)
Enter ".help" for usage hints.
sqlite> .schema
CREATE TABLE users (
  id INTEGER PRIMARY KEY,
  username TEXT,
  email TEXT,
  hashed_password TEXT
);
CREATE TABLE clues (
  clue_id INTEGER PRIMARY KEY,
  category TEXT,
  datetime DATETIME,
  description TEXT
);
CREATE TABLE people (
  person_id INTEGER PRIMARY KEY,
  name TEXT,
  profession TEXT,
  details TEXT
);
sqlite> █
```



# WELCOME PAGE

THE MIND MAP

LET'S SOLVE THIS  
MYSTERY, MR.  
HOLMES

LET'S GET  
YOU  
STARTED

LOGIN

SIGN UP



# WELCOME PAGE (DARK MODE)

THE MIND MAP

LET'S SOLVE THIS  
MYSTERY, MR.  
HOLMES

LET'S GET  
YOU  
STARTED

LOGIN

SIGN UP





# SIGNUP PAGE

THE MIND MAP

## Sign Up

Username:

Email:

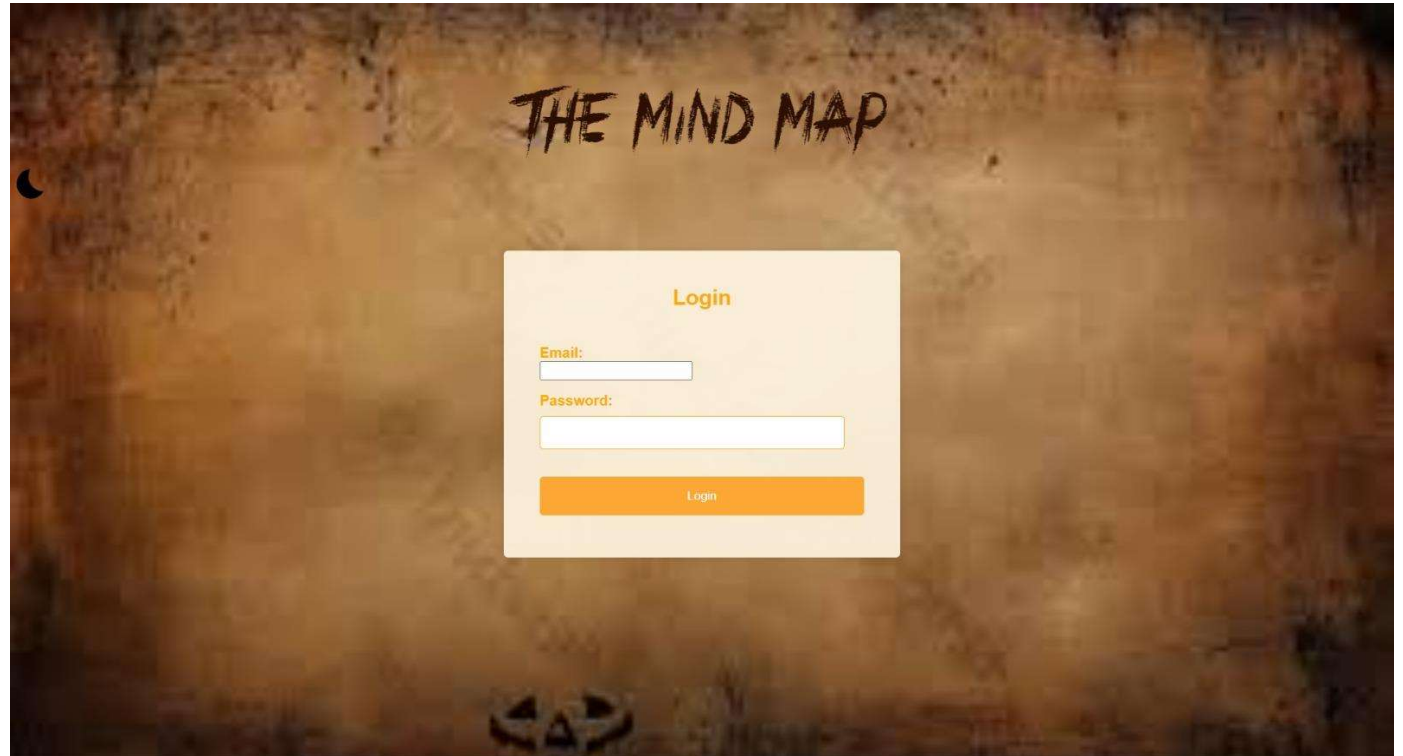
Create Password:

Confirm Password:

Sign Up



# LOGIN PAGE





## **BASIC FEATURES**

1. LOGIN/SIGNUP
2. CLUE ORGANIZATION
3. PEOPLE TRACKER



## **ADVANCED FEATURES**

1. DARK MODE
2. TIMELINE VISUALIZATION
3. SEARCH



## **ADDITIONAL FEATURES**

1. STRONG PASSWORD
2. PASSWORD STORED SECURELY ON  
DATABASE USING HASHING
3. LOG OUT
4. PROFILE DETAILS EDITING



## EXTERNAL LIBRARIES/ APIS

- > SQLITE3
- > WERKZEUG.SECURITY



**THANK YOU**