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# DATABASE MANAGEMENT SYSTEM

Project Report

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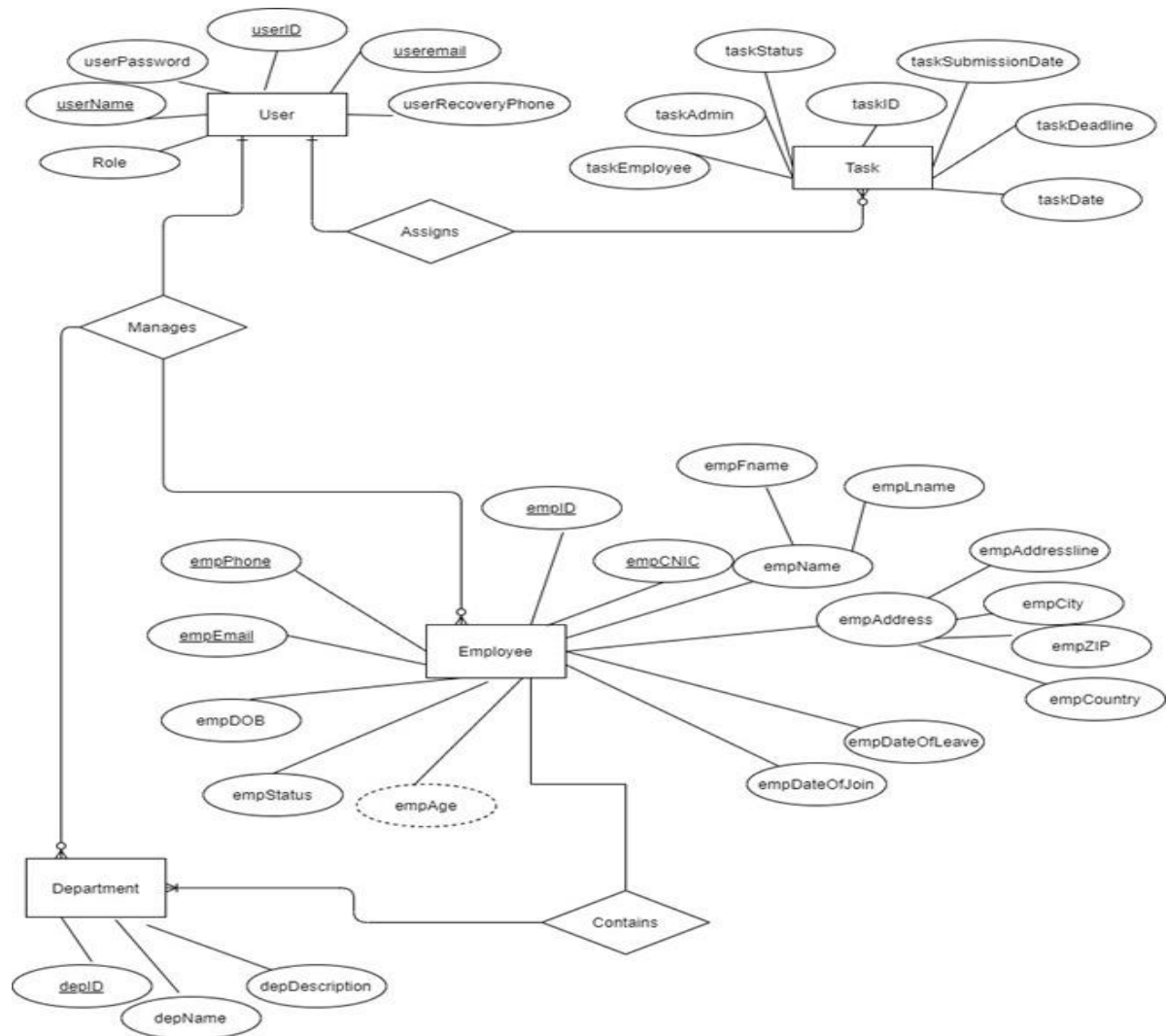
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## CONTENTS

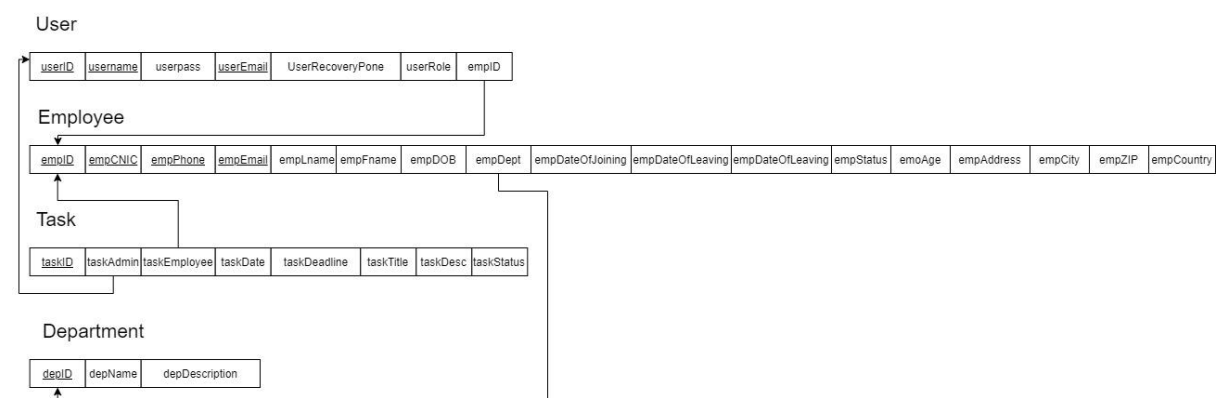
ER DIAGRAM .....	2
Logical schema .....	2
Application file.....	3
how to access the back-end of project (READ ME).....	3
Step 1: Log in to our host server .....	3
Step 02: From Dashboard click on My SQL Management.....	4
Step 03: .....	4
Database Loaded: .....	5

## ER DIAGRAM



[Link to full resolution image](#)

## LOGICAL SCHEMA



[Link to full resolution image](#)

## APPLICATION FILE

The apk file has been uploaded with this document on google classroom however you can download it from here as well

[HTTPS://DRIVE.GOOGLE.COM/FILE/D/1SKoDGLYJH1o7YJ-S4OoCJO4SN2PU-NRC/VIEW?USP=SHARING](https://drive.google.com/file/d/1SKoDGLYJH1o7YJ-S4OoCJO4SN2PU-NRC/view?usp=sharing)

## PROJECT DEMO

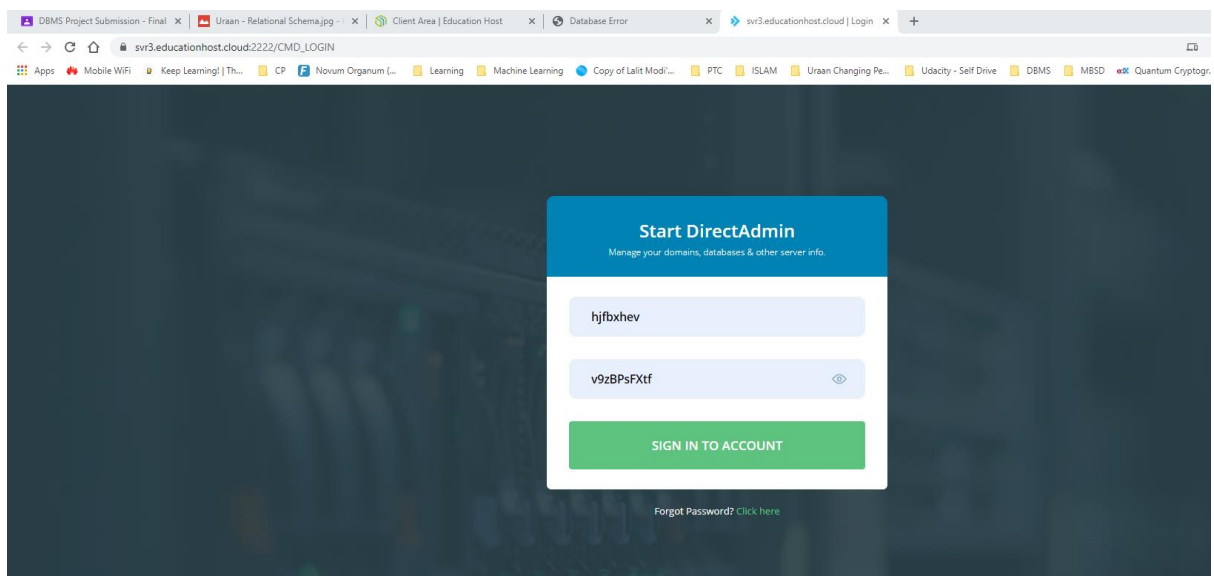
## HOW TO ACCESS THE BACK-END OF PROJECT (READ ME)

### STEP 1: LOG IN TO OUR HOST SERVER

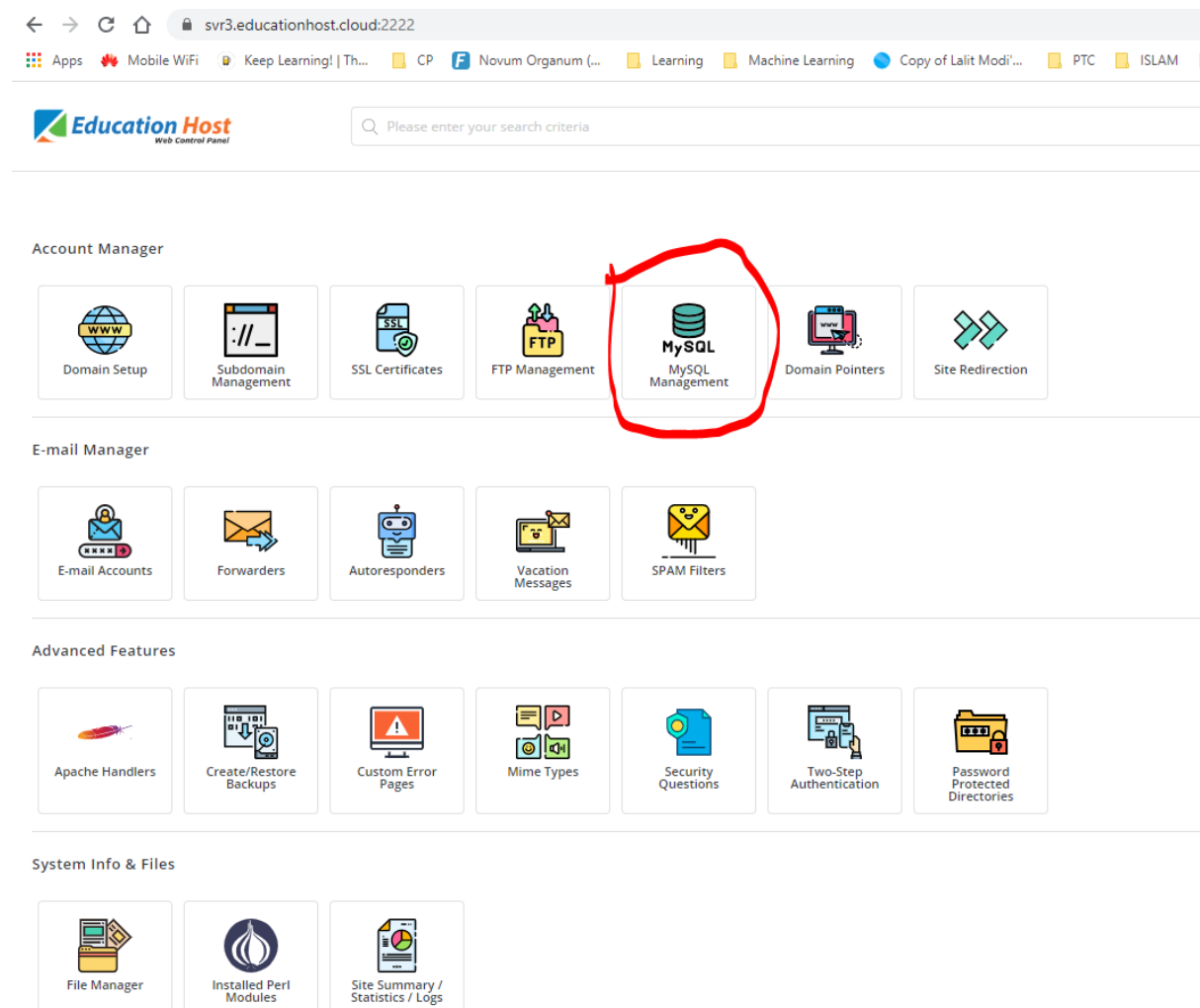
[https://svr3.educationhost.cloud:2222/CMD\\_LOGIN](https://svr3.educationhost.cloud:2222/CMD_LOGIN)

username: hjfbxhev

password: v9zBPsfXtf

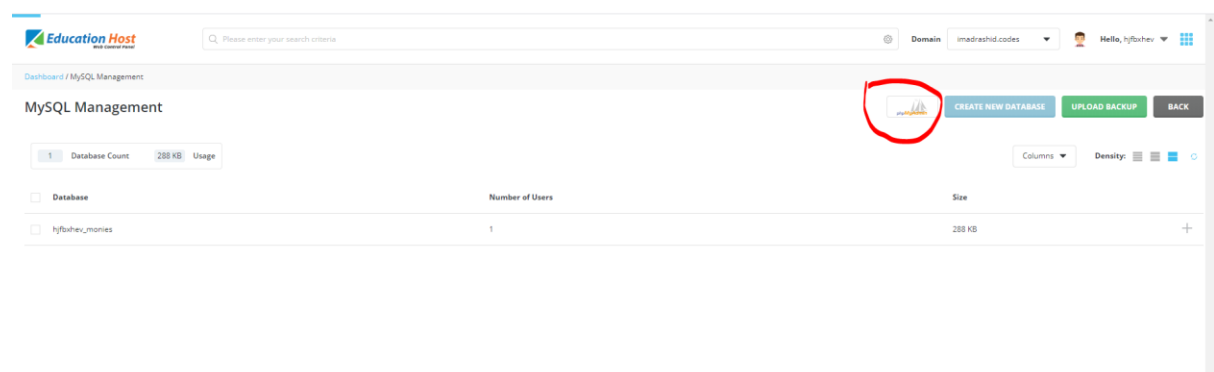


## STEP 02: FROM DASHBOARD CLICK ON MY SQL MANAGEMENT



## STEP 03:

There is a small phpmyadmin icon **on right top bar** click on it to login to our database



## DATABASE LOADED:

phpMyAdmin interface showing the database 'hjtbxhev\_monies' loaded. The left sidebar shows the database name highlighted. The main panel displays a list of tables with columns: Table, Action, Rows, Type, Collation, Size, and Overhead. The tables listed are: admin, answer, Department, Employee, feedback, history, options, questions, quiz, rank, Task, User, and user. The summary row shows 13 tables, 140 InnoDB, latin1\_swedish\_ci, 288.0 KiB, and 0 B overhead.

Table	Action	Rows	Type	Collation	Size	Overhead
admin	Browse Structure Search Insert Empty Drop	2	InnoDB	utf8_general_ci	16.0 KiB	-
answer	Browse Structure Search Insert Empty Drop	17	InnoDB	utf8_general_ci	16.0 KiB	-
Department	Browse Structure Search Insert Empty Drop	0	InnoDB	utf8mb4_general_ci	16.0 KiB	-
Employee	Browse Structure Search Insert Empty Drop	3	InnoDB	utf8mb4_general_ci	40.0 KiB	-
feedback	Browse Structure Search Insert Empty Drop	3	InnoDB	utf8_general_ci	16.0 KiB	-
history	Browse Structure Search Insert Empty Drop	3	InnoDB	utf8_general_ci	16.0 KiB	-
options	Browse Structure Search Insert Empty Drop	69	InnoDB	utf8_general_ci	16.0 KiB	-
questions	Browse Structure Search Insert Empty Drop	18	InnoDB	utf8_general_ci	16.0 KiB	-
quiz	Browse Structure Search Insert Empty Drop	6	InnoDB	utf8_general_ci	16.0 KiB	-
rank	Browse Structure Search Insert Empty Drop	4	InnoDB	utf8_general_ci	16.0 KiB	-
Task	Browse Structure Search Insert Empty Drop	0	InnoDB	utf8mb4_general_ci	40.0 KiB	-
User	Browse Structure Search Insert Empty Drop	10	InnoDB	utf8mb4_general_ci	32.0 KiB	-
user	Browse Structure Search Insert Empty Drop	5	InnoDB	utf8_general_ci	16.0 KiB	-
13 tables	Sum	140	InnoDB	latin1_swedish_ci	288.0 KiB	0 B

Tables for current project are:

1. User
2. Employee
3. Task
4. Department

## TO ACCESS THE PROJECT CODE

Sometimes, Huawei phones(due to Chinese restriction) or other android versions show incompatibility with apk files. Our project has been developed in latest android X, it is advised to build a fresh copy on your emulator

<https://github.com/ImadRashid/uraan>

Download the entire project from master branch.

it will be downloaded in .zip format

extract the project anywhere, open it with android studio as a flutter project

Run and build the project on to your emulator