

## Instructions

1. Create a new database named '[ems](#)' in phpMyAdmin, and import the '[ems.sql](#)' file in the zipped folder.
2. Open the file '[Employee Management System.sln](#)' from Visual Studio and run the project.

3. Use the following credentials to login as Admin.

Username: admin

Password: password

4. To create accounts for managers and employees, they should be enrolled by the admin first.

Then should proceed to the registering process with the Manager ID or the Employee ID provided by the admin.

(The ID's can be found on the '[manager](#)' and '[employee](#)' tables on the database after the admin registered them with the "Add Staff" function in the Admin Dashboard.)

5. There are few manager and employee accounts already created. Since the passwords are hidden with MD5 encryption, credentials of sample accounts are provided below. Use them for testing purpose.

#### Manager Account

Manager ID: 10000

Password : carl

#### Employee Account

Employee ID: 1000

Password : sagga123

6. Test the functionality of the Employee Management System using the above accounts.

### 7. Features

i. Admin Dashboard - Add Staff,  
Edit/Delete Staff,  
View Staff.

(Staff - Managers and Employees)

ii. Manager Dashboard - Displays Manager ID of current account,  
Add Employees,  
View Leave Requests.

iii. Employee Dashboard - Displays Employee ID of current account,  
Apply for a leave,  
Displays Remaining Leaves count and the  
history of applied leaves.

iv. The System is responsive and adapted to use in both normal and  
maximized view.

8. In case of an error,

i. If any error is displayed make sure to check whether XAMPP is open,  
and the Apache and MySQL are running.

ii. You might get errors displayed in Windows 11 due to incompatible OS  
Builds or Versions. Try Restarting your computer.

iii. If "There were build errors. Would you like to continue and run the  
last successful build?" message displays, select 'Yes' and proceed.

~ Thank You ~