

# Product Brochure

- Demo Link: [https://iu.mediaspace.kaltura.com/media/t/1\\_lra9w7uc](https://iu.mediaspace.kaltura.com/media/t/1_lra9w7uc)
- Dustin Martin
- Employee Management System
- GitHub URL: <https://github.com/dsmartin33/System-Design-Project>
- Features:

Add, Remove and Manage Employees, Departments and Projects.  
Manage Attendance, Leave Requests, Payroll, Training, Performance  
Reviews.

System Requirements to run the system:

Please see the README1.TXT

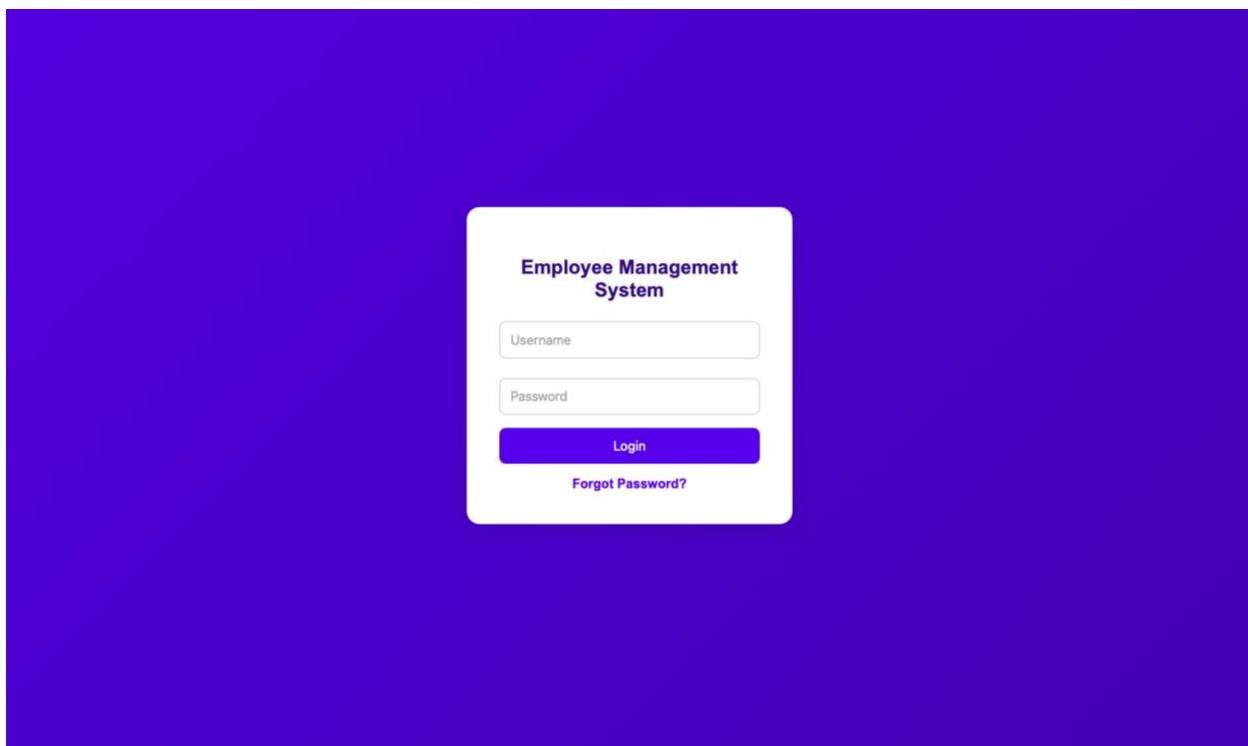
You must have MariaDB installed for the Database.

You must have Python 3.12 installed that can run Django.

You must have an IDE installed that can run Python and Django code. I used PyCharm.

For more information on this, please see the README1.txt file under the main folder.

- Screenshots (You may have to increase magnification in Word):



Employee Management System

Welcome, admin! Logout

**Dashboard**  
Select an option below:

<b>Employees</b> Add, Remove and Manage Employee Records. <a href="#">Open ...</a>	<b>Departments</b> Add, Remove and Manage Departments. <a href="#">Open ...</a>	<b>Projects</b> Add and Remove Projects. <a href="#">Open ...</a>	<b>Employee Projects</b> Assign employees to specific projects. <a href="#">Open ...</a>	<b>Attendance</b> Manage Employee Attendance. <a href="#">Open ...</a>	<b>Leave Requests</b> Manage Employee Leave Requests. <a href="#">Open ...</a>	<b>Payroll</b> Manage, View Employee Payroll. <a href="#">Open ...</a>	<b>Training</b> View Training Courses. <a href="#">Open ...</a>	<b>Employee Training</b> Track Employees who are Enrolled in Training. <a href="#">Open ...</a>
<b>Performance Reviews</b> Evaluate Employee Performance Reviews. <a href="#">Open ...</a>								

**Employees**

+ Add Employee

EmpID	Full Name	DoB	Gender	Job Title	Hire Date	Salary	Actions
1	John Doe	Oct. 23, 1973	Male	Software Developer	Feb. 4, 2023	95000	<a href="#">Edit</a> <a href="#">Delete</a>
2	Suzie Smith	Oct. 4, 1987	Female	Sales Associate	Aug. 5, 2021	64000	<a href="#">Edit</a> <a href="#">Delete</a>

[← Back to Dashboard](#)

**Add Department**DeptName Location [Save](#)[Back to Departments](#)