**Project Title: Employee Management (CRUD) System**

**1. Project Description**:

A Spring boot web application for Employee Information Management with the following CRUD operations:

Get all the employees

Add a new employee

Update an employee

Delete an employee

**2. Tech Stack:**

Java 17

Spring Boot

HTML

Bootstrap

Thymeleaf

Spring MVC

Spring Data JPA

Hibernate

Maven

MySql database

**3. Installing:**

i. Clone the git repo

ii. Open project folder

iii. Explore

4. How To Use:

i. Create Database -> employee\_management\_system

ii. Open project in preferred IDE (I used SpringToolsSuite4)

iii. Run project as Spring Boot App

iv. Hibernate will automatically create a table -> employees

v. Add sample data to table using MySQL Workbench Client

vi. Open web app at localhost: 9090/

vii. Add, Update and Delete records from web app