

Day 13: Assignment

Implement the following application in the testing perspective ..

CRUD application using database for Employee Management System

- Service class for creating, updating, deleting, retrieving employee from the database
- Create restful service endpoints for all above methods using <u>RestController</u> <u>annotation</u>
- Write the test cases using JUnit and Mockito framework for all service class methods
- Try to implement the the test methods with proper naming conventions
- Write negative test cases as well for each CRUD (i.e. EmployeeNotAddedTest()
 where employee should throw exception while calling save() method
- Write ExceptionHandling test cases also for the CRUD methods

NOTE: Use mysql DB and Lombok api

Day 13: Assignment 1