**Exercise 3: Employee Management System - Creating Repositories**

1. **Overview of Spring Data Repositories:**

**Learn the benefits of using Spring Data repositories.**

**Benefits of Using Spring Data Repositories:**

* **Simplified Data Access**: Provides a consistent and easy-to-use way of interacting with the database without needing to write boilerplate code.
* **Automatic Implementation**: Spring Data automatically provides the implementation of repository interfaces.
* **Query Methods**: Allows you to define query methods using method naming conventions or JPQL.
* **Paging and Sorting**: Supports pagination and sorting of query results.
* **Custom Queries**: Enables the use of custom queries with @Query annotations.