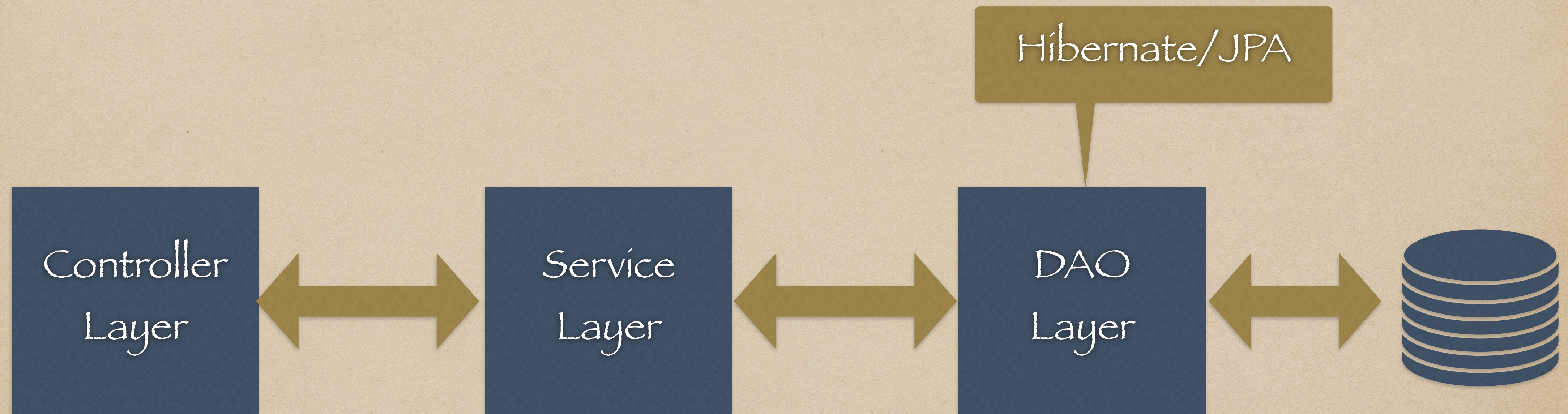# What is Spring Data JPA?

By Ramesh Fadatare (Java Guides)

Java Application Architecture

Spring Data JPA

Reduce the amount of boilerplate code required to implement data access object (DAO) layer.

Spring Data JPA is not a JPA provider. It simply "hides" the Java Persistence API (and the JPA provider) behind its repository abstraction.

Spring Data JPA uses Hibernate as a default JPA provider.

Java Application Architecture

Controller Layer	⟷	**Service Layer**	⟷	**DAO/ Repository Layer**

Spring Data JPA