

Hibernate Framework

- 1. Advantages of Hibernate compared to JDBC
- 2. Introduction.
- 3. ORM (Object Relational Mapping)
- 4. Configuration xml file and Mapping xml file along with dtds.
- 5. Hibernate architecture
- 6. Installation and Directory Structure
- 7. Hibernate Data Types.
- 8. First Application using Hibernate.
- 9. Hibernate API
- 10. CRUD operations
- 11. Primary key Generators
- 12. Hibernate Query Language (HQL)
- 13. Native SOL
- 14. Criteria API
- 15. Inheritance in Hibernate
- 16. Relations(one to one, one to many, many to one, many to many)
- 17. Caching
- 18. Connecting with Multiple Databases
- 19. Integrating Hibernate with Servlets and Struts
- 20. Hibernate Annotations



















