



Hibernate Course Content:

1. HB Introduction
2. HB Architecture
3. HB basic application
4. HB with annotation
5. HB with web application
6. HB generator classes
7. HB dialects
8. HB inheritance Mapping
 - 8.1 Table per hierarchy
 - 8.2 Table per concrete
 - 8.3 Table per subclass

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9. HB Collection Mapping

- 9.1 One-to-many by list
- 9.2 One-to-many by bag
- 9.3 One-to-many by set
- 9.4 Many-to-many by map
- 9.5 Lazy Collection

10. Component Mapping

11. Transaction Management

12. HQL

13. Named Query

14. Hibernate Caching

Practical: Dynamic Web Project

- 1. Crud Demo Using Hibernate.
- 2. Foreign Key One To Many Example Using Hibernate.
- 3. Login Demo Using Hibernate.
- 4. Image Upload & Display Using Hibernate.
- 5. MVC Demo using Hibernate.

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