

Hibernate (UX009)

Duration: 40 Hours

Program Objective

- Introduction to Hibernate 4.0
- Understand the challenges of mapping objects to relational databases
- Learn the architecture of Hibernate
- Know how to setup and configure Hibernate for a Java Project
- Learn to map Java classes and object associations to relational database tables with Hibernate mapping files
- Study Hibernate's strategies for mapping Java inheritance trees to relational database tables
- Learn the Hibernate Query Language and Criteria for retrieving Java objects
- Explore Hibernate's Caching Architecture

Prerequisite

- Fundamentals of Java Programming Language
- Knowledge of a relational database and XML

Certificate Title

Hibernate Framework Professional

Global Certification Mapped

NA