CIBC Java/JEE Developer Learning Path

Java Learner (Beginner)

- Java Programming Essentials (5 days)
- Modern (Advanced) Java Programming (5 days)



Java JEE Learner

- •Java EE Web Application Development (5 days)
 - •Mastering EJB 3.0 (5 days)
 - •Mastering Java Server Faces (5 days)
- Mastering Messaging with JMS and WebSphere MQ (5 days)
 - Mastering Web Services with JEE (5 days)
 - Mastering Spring (5 days)
 - Mastering Hibernate (5 days)
 - •Mastering Ajax Web Applications (5 days)
 - Portal Application Development using RAD (5 days)
 - Mastering Struts 2.0 Workshop (5 days)



Java EE Productivity Enhancer

- Building Reliable JEE Systems (5 days)
- Optimizing Memory for JEE Systems (3 days)
- •WebSphere Application Server Administration (5 days)
 - WebLogic Administration (5 days)
- Effective Automated Integration and Unit Testing (4 days)

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Evolving Team Leader

- Technical Leadership (5 days)
- •Estimating and Planning Techniques (3 days)
- •Building Frictionless Development Environments (3 days)

Persona A: Java Learner

This persona describes an employee who is new to Java programming who's goal is to learn Java so he/she can move on to learn Enterprise Java and participate on enterprise Java projects.

Persona B: JEE Learner

This persona describes an employee who has learned Java programming and who committed to learn enterprise Java so that they can join project teams that are using enterprise java. The goal is to gain a foundation that can help them learn all the technologies in use on the project that they join, the goal is the broad foundational background.

Persona C: JEE Productivity Enhancer

This persona describes some one who is familiar with the enterprise java programming they know the functional aspects of working with JEE but they want to learn and put into practices tools and techniques to enhances the productivity of themselves, their team and their project. The goal is to focus on the non functional aspects of JEE such development environments, deployments, memory management, JEE best practices.

Persona D: Evolving Team Leader

This persona describes some one who is a team leader or is committed to be a technical team leader. The goal of this person is to learn how to be effectively take responsibility for large portions of applications or who entire applications. Therefore, they are seeking to learn more advanced technical skills, along with technical leadership and management skills.