

J2EE Overview for Managers/Analysts Course Outline

1. Introduction to Java
 - Overview of Object Oriented (OO) programming
2. Java Landscape
 - Existing Java platforms
 - Current versions
 - Where it is going
 - Java and .NET
3. Overview of J2EE
 - Application and web servers
 - Java Servlets
 - Java Server Pages (JSP)
 - Java Standard Tag Library(JSTL)
 - Java Server Faces (JSF)
 - Enterprise Java Beans (EJB)
 - Java Database Connectivity (JDBC)
 - Java Message Services (JMS)
 - Java Naming and Directory Interface(JNDI)
 - Web Services in J2EE
4. Trends in J2EE development
 - Architecture and design patterns
5. Managing J2EE efficiently
 - Developer requirements and training
 - Development tools (IDEs, Xdoclet, etc.)
 - Maintaining J2EE solutions
 - Integration strategies