

Geeks Idea WEBLOGIC Training.

Course Module	Duration	Fee
Default WLS Course + Extra	2 Months(Weekdays only)	22,000 INR
Default WLS Course + Extra	1 Month (Weekdays + Weekend Classes)	25,000 INR

Note:

- Money should be paid first half at the time of 2'rd of the training. Second Half in the time of security concepts.
- You need to understand I also work for an MNC sometimes the timing might change or get delayed.
- The competition of the course could be delayed a max of 1 week in case of any family emergency / others.
- Question Banks and FAQ would be provided out of the trainer's good will as a compliment if the trainee WLS nice to the trainer 😊

Extra Includes:

Videos + PDF + Real time Production Servers + Software, scripts + Ear Files.

Skype ID:

Venkatramanv -> Search on skype and add me. There would be a fan image.

Online:

go.eventshigh.com/training

Bank Details:

Bank (My Mom's Account):

Account Holder	Kamala
Account Number	843410310001208
Account Type	Savings Bank
Bank	BANK OF INDIA
Branch	A E C S LAYOUT
IFSC Code	BKID0008434

WEBLOGIC 12C Application Server

WELCOME TO ORACLE FUSION MIDDLEWARE

- The Oracle Fusion Middleware Environment
- Oracle WebLogic Server Component Tour
- Online and Offline Documentation Sources

JAVA ENTERPRISE EDITION ARCHITECTURE

- Understanding the Java EE 6.0 Environment
- Java Middle Tier Architecture

INSTALLING ORACLE WEBLOGIC SERVER

- Installation Options
- Graphical User Interface (GUI) Installation
- Command Line Installation
- WebLogic Server Directory Structure
- Patching WebLogic Server

DOMAIN CONFIGURATION

- Understanding WebLogic Domains
- Administration Servers and Managed Servers
- Creating and Configuring Domains
- The Domain Directory Structure
- Offline WLST Domain Management
- Moving Domains

DOMAIN TEMPLATES

- Understanding and Creating a Domain Template
- Extending a Domain Template
- Domain Templates for Fusion Middleware Suites

ADMINISTRATION TOOLS

- Utilising the Administration Console
- Using WLST to Navigate the Domain Structure
- Understanding Internal Change Management using JMX and MBeans

MANAGED SERVERS

- Configuring Managed Servers
- Starting and Stopping Managed Servers or Domains
- Startup Scripting
- Configuring Managed Servers Remotely
- Explaining Administration and Managed Server Independence (MSI)

BACKUP AND RECOVERY

- Backup and Recovery Strategy
- Full Offline Backup and Recovery
- Online and Offline Domain Backup
- Instance Home Backup and Recovery

DEPLOYING WEB APPLICATIONS
Understanding Deployment Strategies
Deployment Using Administration Console
Deployment Using Command Line
WLST Web Application Deployment
Editing Deployment Descriptors
Application Monitoring and Stress Testing
WebLogic and Web Server Interaction
DEPLOYING JEE APPLICATIONS
Describing JEE Web Applications
Packaging Web Applications
Web Application Structure and Packaging
Deploying Shared Libraries
Understanding Deployment Descriptors
DEPLOYMENT IN PRODUCTION ENVIRONMENTS
Development, Testing and Staging Deployments
Deployment Plans
Redeployment of Versioned Applications
JDBC AND DATA SOURCES
Understanding JDBC and Data Sources
Configuring JDBC and Data Sources
Using and Tuning Connection Pools
Deploying JDBC Resources
Monitoring and Testing
JAVA MESSAGE SERVICE (JMS) SETUP
Describing and Configuring JMS
Connection Factories, Queues and Topics
Using Persistent Messages
JMS Monitoring
DOMAIN MONITORING
Server Log Monitoring
Administration Console Log Management
Integrating Application Logging
Log Filtering
Server Health and Performance Monitoring
JDBC Data Source Monitoring
Using the Monitoring Dashboard
UTILISING NODE MANAGER
Node Manager Architecture
Node Manager Directory Structure
Understanding Machines
Configuring Node Manager
Start and Stop Procedures

CLUSTERING BASICS
Clustering Benefits
Planning a WebLogic Cluster Configuration
Basic and Multitier Cluster Architecture
Communication Between Clustered Server Instances
CLUSTER CONFIGURATION
Preparing, Creating and Configuring a Cluster
Preparing, Creating and Configuring a Dynamic Cluster
Extending a Cluster
Controlling Clustered Servers
Using Apache HTTP Server as a Cluster Proxy
CLUSTERS AND APPLICATIONS
Deploying Applications to a Cluster
Clustered Session State Replication
Replication Groups and In-memory Replication
Stateful Session Beans in Multitier Clusters
Configuring JDBC and File Replication
SECURITY ARCHITECTURE
WebLogic Server Security Architecture
Security Realms
Users and Groups / Roles and Policies
Understanding WebLogic Server Authentication Providers
Web Application Resources and EJB Protection
Understanding WebLogic Server Transactions
SECURING THE WEB INTERFACE
Keys and Digital Certificates with the Key tool
Configuring SSL for WebLogic Server
Steps to Prevent Web-based Interference