**PHANI KUMAR**

**Email**: [phani.wls83@gmail.com](mailto::phani.wls83@gmail.com)

**Phone**: (510) 516-1420

**SUMMARY**

* 07 years of extensive experience with, **OracleWebLogicServer / SOA Suite** /Portal Administration for Production, Development, Staging, UAT and QA environments. Handling all the aspects of Installation, Configuration, Troubleshooting, Load Balancing, Clustering, Deploying Applications, Performance Tuning and Maintenance of **WebLogic Server** versions **7.x/8.x/9.x/10.x**
* Currently working as on **SOA** and various middleware applications.
* 02 years of experience in **Fusion Middleware Administrator** (**SOA, ESB** and **BPEL)** with **R2 patch set 5**  integration and administration
* Highly skillful in **installation** and **administration** of **clustered** environments
* Experience in trouble shooting failed mission critical production systems under extreme pressure conditions and time constraints.
* **EAR, WAR, JAR** Deployment – **Stage**, **No-Stage**, **External Stage** mode – Archive and Exploded Directory format.
* **Node Manager Configuration** – remote managed server start and stop. SSL communication between admin server and node manager.
* Experience in writing Scripts to handle complex automation / administration using **Shell scripting**, **WLST**.
* **JMS Configurations**– **JMS Server**, Connection Factory, Foreign JMS server, Message Bridge, Topic/Queue, Distributed destinations.
* **JDBC** Connection Pool and Multi-pool configuration with Oracle, MySql, DB2 and SqlServer etc.
* WebLogic Administration, Monitoring and Troubleshooting using Admin Console and JMX.
* Well versed with WebLogic’s **HttpProxyServlet** and **HttpClusterServlet** configurations.
* Expertise in analyzing Memory Leaks, **JVM** heap settings and tuning.
* Extensive working experience on **UNIX**, **Linux** and **Windows** platforms, and **shell Scripting**
* Well versed with deployment, migration, patching and maintenance of middleware Applications.
* 24/7 production on-call support on **SOA Suite 10g/11g** and multiple middleware Products
* Excellent analytical, troubleshooting and debugging skills.
* Strong customer service, interpersonal and communication(both verbal and written) skills
* Ability to work in team-oriented, multi-tasking, fast-paced and matrix managed Environments

**EDUCATION:**

**Bachelors in Engineering, Computer Science, JNTU.**

**TECHNICAL SKILLS:**

**Middleware: WebLogicPortalServer10.3, WebLogic Server 10.x/9.x/8.1/7.x,SOA** WebSphere Application Server 6.x/7.x, OSB,OID, OIM, **MQ Series**, Sonic MQ, Tibco MQ, iPlanet, **Apache** webSerever.  
**OS :** Solaris 8/10, RedHat Linux 5.x/6.x, Novell Linux, AIX, Windows2000/XP/2003/07,  
**Content Managers :** Alfresco, FatWire, Cotendo Condent Delivery Service  
**Scripting : WLST, Jython, Ant, Maven, WLShell,** Shell Script, Java Script.   
**RDBMS:**  Oracle 10g/11 RAC, UDB DB2, MySql, SqlServer, Access.  
**Performance: Wily Introscope 7**, Quest JProbe, OptimizeIT

**Technologies:**  JMS, JTA, EJB, HTML, JDBC, ODBC, RMI, XML.   
**Networking:**  TCP/IP, FTP, DNS, ICMP, IGMP and Telnet  
**Protocols:**  T3, T3S, Http, Https, Ftp, SOAP, LDAP, RMI/IIOP and TCP/IP.  
**Version Control :**  Subversion, CVS, Visual Source Safe.  
**Languages :**  Java, SQL, PL/SQL, C, C++.  
**Case Management :**  Clear Quest, JIRA, Perforce  
**Tools/Utilities :**  Cute FTP, XML Spy.  
**Packages:**  MS FrontPage 98/2000, Adobe Products, MS Office, MS Project

**Professional Experience:**

**Client: Ingersoll Rand , Charlotte, NC Feb 2014 to Till Now**  
**Role: Oracle Fusion MiddleWare Admin**

Responsibilities:

* Installed and Configured **SOA suite** 12c(12.1.3) with **MFTP** on Sandbox Env.
* Installed and Configured **APEX** **4.2.4** on Weblogic server.
* Troubleshooting on **OBIEE** Memory Issue.
* Monitored and troubleshooting on **VERTEX O series** Applications on weblogic server.
* Deployed composites into partitions using **Enterprise Manager** and also administrating **Mediator.**
* Deployed **WAR & EAR** files in SBX/DEV/TEST1/TEST2/UAT/TRAINING/PDV/PRD.
* Using Repository creation utility(**RCU**) and also configured DB adaptor and fileadaptors in SOA.
* Configured **JDBC, JMS, JNDI** in WebLogic Server.
* Involved in **maintenance** of production SOA instances.
* Configured **data sources, connection pools** for the application users for Oracle SOA Suite.
* Integrated **Oracle Application Server** with SOA Suite for topology relation management as integrated layer for transactions.
* Extensively used **JMS adaptor** to Produce and consume the messages.
* Created **JMS Queues, JMS Topics** and **MQ Queues**.
* **Research** and **Troubleshooting** of emerging application issues from WebLogic configuration to code issuesCreated Domains using **WLST** Scripts and automated deployment process using **WLST**.
* Monitoring the servers and application .
* 24X7 on call support.

**Environment: Oracle SOA Suite 11g/12c , WebLogic Server** , SUNJDK1.7, J2EE, , EJB, JDBC, XML, Oracle9i,Linux ,FTP,MFTP.

**Client: Diversified Service Options (BCBS), FL Nov 2013 to Jan 2014**  
**Role: Oracle FusionMiddleware Admin**

Responsibilities:

* Installed and administrated **SOA suite** **11g(11.1.1.7)** and Experience in setting of **High availability and clustering** for Oracle SOA suite.
* Experience in **performance tuning** of **Oracle SOA suite**.
* Managing/Reporting the day to day log listings from the Weblogic Production 10.3/11g domains.
* Installed and configured **BPEL, OHS, OSB** and **BAM** and also involved in puging completed/stale/Unknown instances.
* Created **MDS** using Repository creation utility(**RCU**) and also configured DB adaptor and fileadaptors in SOA.
* Cluster Configuration on multiple machines.
* Configure Connection Pool and Data Source Object for Database Connectivity.
* Deployment the .jar files in Dev/STG/QA and production mode in Intranet/Internet Environments.
* Troubleshoot application and server side issues using Weblogic Console.
* Created Domains using **WLST** Scripts and automated deployment process using **WLST**.
* Configure Message Bridge and JMS Queues and topics, Connection Factories.
* Monitoring the servers and application .
* Server Performance tuning and Troubleshoot the application and server side issues.
* Managed and Monitored JVM Performance by adjusting WebLogic heap size and garbage collection parameters.

**Environment: Oracle SOA Suite 11g, WebLogic Server 10.x. WebLogic portal**, JDK1.5, J2EE, , EJB, JDBC, XML, Oracle9i,Linux ,FTP.

**Client: Capital One, Wilmington, DE Jul 2012 to Oct 2013**  
**Role: Oracle Fusion Middleware Admin**

Responsibilities:

* Installing and Configured  **FMW 11g** with **R2 patch set 5, WebLogic**  Servers, **WebLogic Portal Servers, Oracle Service Bus** Domains and Clusters.
* Experience in backup and recovery of **Oracle SOA** suite dehydration store.
* Configuring and Administering **JDBC, JMS, JNDI** in WebLogic Server 9.2/8.1.
* Involved in designing **SOA** interfaces with **BPEL** and **ESB** for different applications.
* Experience in backup and recovery of **Oracle SOA** suite dehydration store.
* Used ANT to build the application.
* Middleware support and enhancement for Weblogic Integrator based Integration applications.
* Experience in setting of **High Availability** and clustering for Oracle **SOA** suite.
* Managed production support and troubleshooting for various **SOA** Applications.
* Installed, configured, administer and monitor **BPEL, ESB, BAM**
* Involved in **maintenance** of production SOA instances.
* Experience with WebLogic Integration administrator and configuration using application integration platforms.
* Development, deployment and testing of various BPEL Processes.
* Configured continuous integration build and deployment’s thru Maven and Ant scripts.
* Configured **coherence**servers through console
* Worked as **Administration**, maintenance, support and scaling of Application Servers (**WebLogic, Tomcat** etc.).
* Performed role as **Performance Capacity Engineer** for WebLogic and other middleware infrastructure..
* Performance tuning at WebLogic domain level and OS level, performance tuned WebLogic JVM heap, threads, and JDBC and JMS subsystems.
* Worked on upgrading the environment from WebLogic 8.1/9.2 to 10.0MP2 and 10.3.
* Deployed applications (WAR, JAR and EAR) using WLST Service Provisioning System.
* Installed and Configured **SunOne, Apache 2.x** WebServers, as a proxy plug in for WebLogic Server 10.0 MP2. Worked on tuning part of **SunOne**
* Configuring Clusters on WebLogic using the WebLogic Console
* Aqualogic Service Bus (**ESB)** Administration
* Expertise in J2EE technologies like JDBC, RMI, JMS, JNDI and JTA
* Building Artifacts and deploying Artifacts
* Maintaining and Administering high available WebLogic App Server and **Aqualogic ESB** in Productions, testing and development environments.
* Developed ANT build scripts, UNIX shell scripts and auto deployment process
* Use **Electric Cloud**for automate deployments
* Worked on Certificates generation and installation using OpenSSL and Key tool.
* Web Server / Proxy Server Setup and Administration (**Apache, Tomcat, iPlanet, Apache SSL, IBM WebSphere**, etc.).
* Strong knowledge and working experience on Optimization and performance tuning techniques.
* Configured and created **JMS**queues & topics, Connection Factories, Data sources, bridges & connections pools & multi connection pool.

**Environment: Oracle SOA Suite, WebLogic Server 8.1/9.1/10.x, Apache**web server, **WebLogic portal**, JDK1.5, J2EE, JSP, Servlets, EJB, JDBC, XML, Oracle9i, Ant1.5.1, Linux ,FTP

**Client: Deere and Company, Moline, IL Mar 2011 – Jun 2012**  
**Role: Weblogic & SOA Admin**

Responsibilities:

* Performed **Weblogic server 10.3** tasks such as installation, configuration, monitoring and performance tuning on Linux.
* Created and managed Weblogic Domains and Node Manager using config wizard and **WLST**.
* Involved in Weblogic 8.1.5/9.2 patches and service packs upgrade.
* Installed and configured Apache **HTTP server 2.0** web server and configured proxy plug-ins for Weblogic Server 10.3.
* Documented the issues, migration and upgraded patches for Tomcat-Weblogic servers and web servers.
* Administered EJB Objects, setting up Jrockit IT/JDK, JNDI, JMS connection factories Queues and topics on Weblogic – Jboss Server.
* Configured JDBC Connection Pools/Multi Pools/Data Sources with backend Oracle 10g/11g RAC DB’s.
* Strong experience in configuring and administering Connection **Pools for JDBC connections and JMS Queues** in Weblogic.
* Deployment and troubleshooting of **JAR, WAR, and EAR** files on both stand alone and clustered environment in Weblogic 9.x/10.x and Apache tomcat 6.0.
* Deployed **WAR & EAR** files in **Weblogic 9.2/10.3**.
* Used WLST to automate deployment procedure.
* Configured and setup **Secure Sockets Layers (SSL)** for data encryption and client authentication.
* Worked closely with network team **and SSO - Single Sign On** team while shaking down the upgraded Test and Production environments..
* Worked on Configuring channel secure Site Minder with **Webservers** and **Weblogic Applications**.
* Involved in doing a performance benchmark of Weblogic server by using Load Runner.
* Involved with the development team in trouble shooting and fixing day-to-day problems of the applications in production environment.

**Environment:WebLogic Server 8.1/9.1/10.x, Apache**web server, **WebLogic portal**, JDK1.5, J2EE, JSP, Servlets, EJB, JDBC, XML, Oracle9i, Ant1.5.1, Linux ,FTP

**Client: Vetrazzo, Tate, GA Duration: Jan 2010 –Feb2011**  
**Role: WebLogic Administrator**

Responsibilities:

* Integration and maintenance of provisioning application on testing and **production servers** with the entire insurance network and billing system applications. Deploying highly complex systems from ground up into production. These applications include Number Management System (NMS), Number Porting System, OTAPA and DMT.
* Installing, configuring and administering of **WebLogic, WebSphere MQ**middle ware. Installed and configured **I-Planet, Apache, Tomcat, MQ** and **LDAP** Server and integrated with **WebLogic Application server**.
* Configuration and maintenance of **WebLogic 8.1** with **JDBC, JMS, JNDI, SNMP** and **J2EE** Services. Deployed applications **(WAR, EAR, JAR)** in Domain and Clustered environments. Configured **JDBC Connection pools** and **Data sources** with Oracle 8.i database.
* **Monitor** and **tune** TCP/IP, MQ queue depth, JVM’s, JVM heap size, garbage collections, Java stack and Native thread depending on L&P Testing results and production performance.
* Provide **24/7 on-call supports** for critical business applications which handle a million transactions per hour throughout their life cycle, which included development, testing, break fix, L&P testing and production environments. Monitored the database (data tables and error tables), WebLogic, CORBA, tuxedo error log files and application error log files to track and fix bugs.
* Developed **UNIX Shell, SQL, and PL/SQL** scripts for day-to-day system, data and database administration tasks.
* Developed and maintain **administrative guides** for various applications to help support, train and troubleshoot issue. Involved in gather and reviewing requirements for new projects
* Produce implementations plans in **MS project** and **Excel** for installing and configuring the applications for new releases and for maintenance events.

**Environment:** BEA Web logic 8.1/9.1, JDK 1.4.x, JDBC, SQL/PLSQL, XML, AWK, Oracle 8.i, Tuxedo, Shell Scripting, Windows NT, ANT, UNIX (HP-UX, Solaris), MQ Series

**Client: 360 Cycle, Atlanta, GA Duration: Nov 2008 – Dec 2009**  
**Role: WebLogic Administrator**

Responsibilities:

* Supported on call schedule for Production Support.
* Worked on 64-bit unix operating system(Tru64).
* Deployed the applications like formats of **WAR, JAR, and EAR** in **WebLogic 8.1**.
* Configuring and Administering **JDBC, JMS, JNDI** in WebLogic Server 8.1.
* Install, configure and administer **BEA WebLogic Server 8.1** in various environments.
* Install and configure **Apache WebServer** in various environments.
* Configure and administered of **WebLogic** server with **Oracle9i** database.
* Deployed the applications on multiple WebLogic Servers and maintained Load balancing, High availability and Failover functionalities.
* Configure Clustering **EJB** objects, **JDBC** connections and **JMS** connection factories.
* Configured Node manager to administer the Managed servers.
* Configuration and administration of Connection pools for **JDBC** connections.
* Configure **LDAP** using Sun ONE Directory Server for user authentication.
* Used configuration wizard and configuration builder extensively to create and manage WebLogic domains.
* Involved in doing a performance benchmark of WebLogic server by using Load Runner.
* Configured and deployed applications in various work environments like Development, System Test and Production.
* Developed **ANT** build scripts, **UNIX** shell scripts and auto deployment process.

**Environment:** JDK1.4, J2EE, Jrockit8.1, JSP, Servlets, EJB, LDAP, JDBC, XML, Oracle9i, WebLogic Server 8.1, Solaris, Linux & unix-64bit.

**Client: IIC Systems Pvt Ltd, Hyderabad, India. Dec 2006 – Aug 2008**  
**Role: WebLogic Administrator**

Responsibilities:

* Installed and Configured the **WebLogic** server in the development environment and deployment of **EJB** Components.
* Analysis of existing system, business flow and the structure joins between the fields.
* Prepared technical specifications & designs based on requirements.
* Designed and developed the Presentation layer to Loan module with Java Server Pages.
* Involved in the development of Web modules for Insurance and Liability products using **JSP** and Servlets and **EJB**.
* Involved in back-end activities like creating the tables, procedures and functions and queries in **SQL Server**.
* Taking the responsibility of integrating the various modules and ensure smooth transactions and communications between these modules.
* **Environment:** BEA WebLogic 8, Apache Tomcat, Java 1.3, EJB 2.0, JSP 1.2, JMS 1.1, JDBC 2.1, SQL Server 2000, CVS, Windows NT.