This setting can be modified at one of three levels. The levels have a hierarchy and thus setting it at one level serves as the default for the level below and the setting at the level below overrides the setting at the higher level. The levels are:

The domain level.  
The cluster level.  
The individual managed server level.

Setting it at the domain level sets it for each cluster and managed server within the domain. Setting it at the cluster level applies this to all the managed servers that are a part of the cluster. Value set at cluster level overrides the value at the domain level and the value set at managed server level overrides the value set at the cluster or domain levels.

The **WebLogic Plug-In Enabled** drop-down list contains these values:

* **Yes**— **yes** must be selected if the WebLogic Plug-ins are used with the WebLogic Server. When set to **Yes** on the server, it specifies that this server uses the proprietary WL-Proxy-Client-IP header, which is recommended if the server instance will receive requests from a proxy plug-in.

When set to **Yes** on the cluster, it specifies that the cluster will receive requests from a proxy plug-in or HttpClusterServlet. A call to getRemoteAddr will return the address of the browser client from the proprietary WL-Proxy-Client-IP header, instead of the Web server.

* **No**—Selecting **No** for the server or cluster disables the weblogic-plugin-enabled parameter (weblogic-plugin-enabled=false) in the config.xml file.
* **Default**—When **Default** is selected for **WebLogic Plug-In Enabled** in the servers page, then the servers will inherit the value selected for **WebLogic Plug-In Enabled** for the cluster. When **Default** is selected for **WebLogic Plug-In Enabled** in the clusters page, then the clusters will inherit the value selected for **WebLogic Plug-In Enabled** for the domain.

Saf modules are not targetted to the cluster. If we are trying to target the saf module and restart the nodes. The nodes are going to ADMIN state

The only possible issue might be

Unable to create the connection with consumer nodes

Again the possible issue might be

How the URL is proxyed without setting the oracle http server plug-in enable

So, we need to set weblogic plug-in enabled as yes at domain level and cluster level for both listener and consumer.

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Datum** | **Java SE** | **Java EE** | **Servlet** | **JSF** | **JAX-RS** | **Jersey** | **EJB** | **JPA** |
| [WebLogic 12cR2 (12.2.1.2)](http://docs.oracle.com/middleware/12212/wls/NOTES/whatsnew.htm#NOTES107) | Okt. 2016 | 8 | 7 | 3.1 | 2.2 | 2.0 | 2.22 | 3.2 | 2.1 |
| [WebLogic 12cR2 (12.2.1.0)](http://docs.oracle.com/middleware/1221/wls/NOTES/whatsnew.htm) | Okt. 2015 | 8 | 7 | 3.1 | 2.2 | 2.0 | 2.22 | 3.2 | 2.1 |
| [WebLogic 12c (12.1.3)](http://docs.oracle.com/middleware/1213/wls/NOTES/whatsnew.htm#NOTES107) | Juni 2014 | 8 | 6 | 3.0 | 2.1 | 1.1 / 2.0 | 1.18 / 2.5 | 3.1 | 2.1 |
| [WebLogic 12c (12.1.2)](https://docs.oracle.com/middleware/1212/wls/NOTES/whatsnew.htm#NOTES107) | Juli 2013 | 7 | 6 | 3.0 | 2.1 | 1.1 | 1.17 | 3.1 | 2.0 |
| [WebLogic 11g (10.3.5)](http://docs.oracle.com/cd/E21764_01/web.1111/e13852/toc.htm) | Mai 2011 | 6 | 5 | 2.5 | 1.2 / 2.0 | 1.1 | 1.1.5 | 3.0 | 2.0 |

|  |  |
| --- | --- |
| CorbaService | CORBA 2.3, IIOP 1.2, RMI-IIOP SFV2, OTS 1.2, CSIv2 Level 0 + Stateful |
| CustomResourceServerService | 1.0.0.0 |
| EJBTimerService | EJB 3.2 |
| Enterpise Java Beans Container | EJB 3.2 |
| J2EE Connector | 1.7 |
| JDBCService | JSR-221, JDBC 4.0 |
| JMS Service | JMS 2.0 |
| Kernel | Commonj WorkManager v1.1 |
| Managed Beans Container | 1.0 |
| MDBService | EJB 3.2 |
| Post Admin Singleton Services Service | 1.0 |
| Pre Admin Singleton Services Service | 1.0 |
| Servlet Container | Servlet 3.1, JSP 2.3 |
| Singleton Services Batch Manager | 1.0 |
| TimerService | Commonj TimerManager v1.1 |
| Transaction Service | JTA 1.1 |
| Transaction Stop Service | JTA 1.1 |
| Web Services Execution Engine | 1.0 |
| XMLService | XML 1.1 |