

Tidal Enterprise Orchestrator: Configuration of JMX Adapter for WebLogic Server

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Introduction

This document describes the needed configuration steps to link the JMX adapter to WebLogic Servers.

Prerequisites

Requirements

There are no specific requirements for this document.

Components Used

The information in this document is based on Tidal Enterprise Orchestrator 2.2+ and WebLogic.

The information in this document was created from the devices in a specific lab environment. All of the devices used in this document started with a cleared (default) configuration. If your network is live, make sure that you understand the potential impact of any command.

Conventions

Refer to Cisco Technical Tips Conventions for more information on document conventions.

Weblogic Servers

These details required configuration.

Procedure

Complete these steps:

1. On the WebLogic server the bottom line should be added to the setdomainenv.cmd or setdomainenv.sh. Port 9999 is used but that can be any unique number.
2. Set `JAVA_OPTIONS=%JAVA_OPTIONS% -Dcom.sun.management.jmxremote -Dcom.sun.management.jmxremote.port=9999`

```
-Dcom.sun.management.jmxremote.ssl=false  
-Dcom.sun.management.jmxremote.authenticate.
```

3. In the TEO configuration for the JMX adapter, this should be the override. Replace host with the host of the WebLogic server and the port with the same one used in the setdomainenv,
service:jmx:rmi:/host/jndi/rmi://lhost:port/jmxrmi.

Related Information

- **Technical Support & Documentation – Cisco Systems**
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