

Access Server Configuration Files

The Access Server uses three configuration files: **configuration.xml**, **environments.xml** and **security.xml**. In most cases, you would modify the files using the Administration Console instead of editing them directly. The only exception is defining the administrator username and password for managing the configuration of the server, which can only be changed by directly editing the configuration.xml file.

configuration.xml

The configuration.xml file is located in the WEB-INF folder in the deployed application. This file defines the folder location for the environment.xml configuration file, the folder in which the component service definitions are stored, and the log level and log file that is used by the server.

Example

```
<?xml version="1.0" encoding="UTF-8" standalone="yes"?>
<Controller>
  <EnvironmentFolder>/var/Example</EnvironmentFolder>
  <ComponentFolder>/var/Example</ComponentFolder>
  <Log level="ERROR">/var/Example/system.log</Log>
  <Administrator username="admin" password="MySecurity"/>
</Controller>
```

environments.xml

The environments.xml file is located in the folder specified in the configuration.xml file. This file defines the enterprise servers and environments that the Access Server can communicate with. You create and manage these environments using the Administration Console. You can define multiple environments; each must have a unique name attribute.

Example

```
<?xml version="1.0" encoding="UTF-8" standalone="yes"?>
<Environment>
  <EnvironmentDefinition
    application="Example"
    timeout="1B0"
    environment="PDXXX"
    port="6016"
    hostname="jde.example.com"
    name="PROD"/>
  <EnvironmentDefinition
    application="Example"
    timeout="1B0"
    environment="PYXXX"
    port="6016"
    hostname="test.example.com"
    name="TEST"/>
</Environment>
```