

Securing RMI port of Geronimo

The RMI(Remote Method Invocation) is used to invoke methods or an object in another Java Virtual Machine from a certain port. You can easily secure the default RMI port of the Geronimo server as followed.

1. In directory of `<Geronimo_HOME>/var/config`, you can find the file `config.xml`. Take Geronimo 3.0 as an example, make modifications listed below.

Elements by default	Elements modified
<code><gbean name="JMIService"></code>	<code><gbean name="JMIService" load="false"></code>
<code><module name="org.apache.geronimo.framework/jmx-security/3.0/car" load="false"></code>	<code><module name="org.apache.geronimo.framework/jmx-security/3.0/car" ></code>

2. Save the changes, and start the server with the JMX-security module loaded. (After the configuration of secure JMX server, the JMX-security module will be loaded at server start time automatically.)