

导入CloudCenter证书到金斯Java Keystore

目录

[简介](#)

[问题](#)

[解决方案](#)

简介

本文描述如何导入CloudCenter证书到金斯Java keystore。

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应用程序版本

CloudCenter管理器 4.0/4.2.x /4.4.x /4.5.x/4.6.x/ 4.7.x/4.8.0

问题

如何导入CloudCenter证书到金斯Java keystore

或

验证从项目> **Configure (配置)**菜单的连接失效与在jenkins日志的此错误：

```
Building in workspace /var/lib/jenkins/workspace/C3-Cent7
ERROR: Build step failed with exception
javax.ws.rs.ProcessingException: javax.net.ssl.SSLHandshakeException:
sun.security.validator.ValidatorException: PKIX path building failed:
sun.security.provider.certpath.SunCertPathBuilderException: unable to find valid certification
path to requested target
at org.glassfish.jersey.client.HttpUrlConnector.apply(HttpUrlConnector.java:229)
at org.glassfish.jersey.client.ClientRuntime.invoke(ClientRuntime.java:224)
at org.glassfish.jersey.client.JerseyInvocation$1.call(JerseyInvocation.java:656)
at org.glassfish.jersey.client.JerseyInvocation$1.call(JerseyInvocation.java:653)
at org.glassfish.jersey.internal.Errors.process(Errors.java:315)
at org.glassfish.jersey.internal.Errors.process(Errors.java:297)
at org.glassfish.jersey.internal.Errors.process(Errors.java:228)
at org.glassfish.jersey.process.internal.RequestScope.runInScope(RequestScope.java:424)
at org.glassfish.jersey.client.JerseyInvocation.invoke(JerseyInvocation.java:653)
at org.glassfish.jersey.client.JerseyInvocation$Builder.method(JerseyInvocation.java:388)
at org.glassfish.jersey.client.JerseyInvocation$Builder.get(JerseyInvocation.java:292)
at cliqr.jenkins.plugin.CliQrJenkinsClient.RestUtils.getAppDetails(RestUtils.java:156)
at
cliqr.jenkins.plugin.CliQrJenkinsClient.CliQrJenkinsClientBuilder.perform(CliQrJenkinsClientBuil
der.java:243)
at hudson.tasks.BuildStepMonitor$1.perform(BuildStepMonitor.java:20)
at hudson.model.AbstractBuild$AbstractBuildExecution.perform(AbstractBuild.java:779)
at hudson.model.Build$BuildExecution.build(Build.java:205)
at hudson.model.Build$BuildExecution.doRun(Build.java:162)
at hudson.model.AbstractBuild$AbstractBuildExecution.run(AbstractBuild.java:534)
at hudson.model.Run.execute(Run.java:1728)
```

```
at hudson.model.FreeStyleBuild.run(FreeStyleBuild.java:43)
at hudson.model.ResourceController.execute(ResourceController.java:98)
at hudson.model.Executor.run(Executor.java:404)
Caused by: javax.net.ssl.SSLHandshakeException: sun.security.validator.ValidatorException: PKIX
path building failed: sun.security.provider.certpath.SunCertPathBuilderException: unable to find
valid certification path to requested target
at sun.security.ssl.Alerts.getSSLException(Alerts.java:192)
```

解决方案

1. CloudCenter管理器(CCM)计算机的洛金通过Firefox。
2. 查看与使用的CloudCenter证书在浏览器的挂锁图标并且保存它。
3. 复制保存证书对金斯计算机。
4. 登陆对金斯计算机通过安全壳SSH。
5. 运行此on命令Jenkins计算机：**keytool -导入- trustcacerts -别名示例- keystore <Replace Java的path>/jre/lib/security/cacerts路径-已保存证书file>的文件<location。**
6. CloudCenter的验证将适当地验证。