

CA Access Control for Virtual Environments

版本说明

r2.0



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第三方通知

包含 AIX(TM)、Java(TM) 2 技术版、1.4 版模块的 IBM(R) 32 位运行时环境

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示例脚本和示例 SDK 代码

CA Access Control 产品随附的示例脚本和示例 SDK 代码均“按原样”提供，仅供参考之用。在特定环境下，可能需要对它们进行调整，而且在生产系统中部署它们之前，未经事先测试和验证不应将其用于生产。

CA Technologies 不向这些示例提供支持，而且对于这些脚本可能会引起的任何错误概不负责。

CA Technologies 产品引用

本文档引用以下 CA Technologies 产品：

- CA Access Control 企业版
- CA Access Control
- User Activity Reporting
- Identity Manager

文档约定

CA Access Control 文档使用以下约定：

格式	含义
等宽字体	代码或程序输出
<i>斜体</i>	重点或新术语
粗体	必须完全按照显示内容键入的文本
正斜杠 (/)	用于描述 UNIX 和 Windows 路径的独立于平台的目录分隔符

文档在解释命令语法和用户输入（以等宽字体显示）时还会使用以下特殊约定：

格式	含义
<i>斜体</i>	您必须提供的信息
用方括号括起来 ([])	可选运算符
用大括号括起来 ({ })	强制运算符集
用管道符 () 分隔的选项。	分隔可选运算符（选择一项）。 例如：下面的示例既可以表示用户名，也可以表示组名： <code>{username groupname}</code>
...	指明前面的项或项组可以重复
<u>下划线</u>	默认值

格式	含义
前面带空格的行尾反斜杠 (\)	有时，在本指南中，一行无法容纳一个命令。在这些情况下，行结尾处的空格加上反斜杠 (\) 就表示该命令延续到下一行。 注意： 请勿复制反斜杠字符，并且请省略换行符。这些不是实际命令语法的一部分。

示例：命令表示法约定

下面的代码说明了在本指南中使用命令约定的方式：

```
ruler className [props({all|{propertyName1[,propertyName2]...})]
```

在该示例中：

- 命令名称 (**ruler**) 以常规等宽字体显示，必须按照显示内容键入。
- *className* 选项以斜体显示，因为它是一个类名（例如 **USER**）的占位符。
- 即使不带有方括号中的第二部分，您也可以运行该命令，方括号表示该运算符是可选的。
- 使用可选参数 (**props**) 时，可以选择关键字 *all*，也可以指定一个或多个属性名（以逗号分隔）。

文件位置约定

CA Access Control 文档使用以下文件位置约定：

- *ACVEInstallDir*—默认 CA Access Control for Virtual Environments 安装目录：
 - /opt/CA/AccessControlServer/VirtualAppliance
- *ACInstallDir*—默认 CA Access Control 安装目录。
 - [set the alternate Installation Path variable]
- *ACSharedDir*—CA Access Control for UNIX 使用的默认目录。
 - /opt/CA/SharedComponents
- *ACServerInstallDir*—默认 CA Access Control 企业管理 安装目录。
 - /opt/CA/AccessControlServer
- *JBoss_HOME*—默认 JBoss 安装目录。
 - /opt/jboss-4.2.3.GA

联系技术支持

要获取在线技术帮助以及办公地址、主要服务时间和电话号码的完整列表，请联系技术支持：<http://www.ca.com/worldwide>。

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第 1 章： 欢迎

本指南描述了增强功能以及对现有功能、操作系统和系统要求的更改。本指南也描述了文档集、重要安装以及使用主题、公布的解决方案和 CA Access Control for Virtual Environments 的已知问题。

此部分包含以下主题：

[补充的 User Activity Reporting 许可](#) (p. 11)

补充的 User Activity Reporting 许可

作为 CA Access Control 企业版 的所有者，您还有权使用 User Activity Reporting 产品，有限用于收集、管理和报告 CA Access Control 审核日志。首先，必须获得“User Activity Reporting Server for CA Access Control”的许可（代码为 ELMSAC99100/ELMSAC991），该许可是以象征性的价格提供给 CA Access Control 企业版 客户的。

要在北美获得 User Activity Reporting 许可，请联系您当地的客户代表。如果您位于北美以外的地区，请致电您当地的客户代表或当地的 CA Technologies 办事处。您可以通过 CA 在线支持网站（网址为 CA Access Control 企业版 下载链接下的 <http://ca.com/support>）上的下载中心在线下载 User Activity Reporting。

第 2 章： 系统要求

此部分包含以下主题：

[支持的操作系统](#) (p. 13)

[CA Access Control for Virtual Environments 服务器要求](#) (p. 13)

[CA Access Control for Virtual Environments 集成组件](#) (p. 14)

[企业报告要求](#) (p. 14)

支持的操作系统

有关支持的操作系统的列表，请参阅“CA Access Control 兼容性列表”（可从 [CA 支持](#) 的 CA Access Control 产品页上获取）。

CA Access Control for Virtual Environments 服务器要求

CA Access Control 服务器的最低要求如下：

- **体系结构**—英特尔 64 位
- **处理器**—2
- **内存**—3.5 GB RAM
- **可用磁盘空间**—30GB 用于安装，3GB 用于交换文件

此外，CA Access Control for Virtual Environments 要求安装下列软件：

- **VMware ESX/ESXi**—4.0、4.1
- **VMware 工具**—CA Access Control for Virtual Environments 管理的每个虚拟机上
- **中央数据库 (RDBMS)**—Oracle Database 10g、Oracle Database 11g、Microsoft SQL Server 2005 或 Microsoft SQL Server 2008 R2

注意：中央数据库通常安装在其他的服务器上。有关 RDBMS 系统要求的信息，请参阅产品文档。

- **用户存储**—Active Directory、RDBMS

用户系统需要 1024 x 768 最小的屏幕分辨率以及以下内容：

- **VMware vSphere 客户端**—4.0、4.1
- **Windows**—Microsoft Internet Explorer 7.x 或 8.x，或 Mozilla Firefox 2.x 或 3.0 或 3.5
- **Linux**—Mozilla Firefox 2.x/3.0/3.5

CA Access Control for Virtual Environments 集成组件

CA Access Control for Virtual Environments 支持与下列产品的集成：

- **Active Directory**—（可选）企业用户存储。
注意：您不需要在安装 CA Access Control for Virtual Environments 的同一计算机上安装用户存储。
- **报告门户**—CA Business Intelligence。
注意：您不需要在安装企业管理服务器的同一计算机上安装此软件。有关报告门户最低系统要求的信息，请参阅《*CA Business Intelligence 安装指南*》。
注意：有关 CA Business Intelligence 的详细信息，请参阅 [CA Technologies 支持](#) 提供的《*CA Business Intelligence 安装指南*》。
- **User Activity Reporting**
注意：请不要在安装企业管理服务器的同一计算机上安装此软件。有关 User Activity Reporting 的系统要求信息，请参阅《*User Activity Reporting 版本说明*》。

企业报告要求

如果使用 Oracle Database 10g 或 Oracle Database 11g 作为中央数据库 (RDBMS)，请在安装 CA Access Control 企业管理 之前执行以下操作：

- 确定 Oracle 主机与 CA Business Intelligence 主机可以通讯。
- 在 CA Business Intelligence 主机上安装 Oracle 客户端软件。
- 确定 CA Business Intelligence 主机上的 Oracle TNS 定义指向中央数据库。

如果使用 Microsoft SQL Server 2005 或 Microsoft SQL Server 2008 作为中央数据库 (RDBMS)，请在安装报告服务器之前执行以下操作：

- 确定 MS SQL 主机与 CA Business Intelligence 主机可以通讯。

重要说明！ 如果您使用 Microsoft SQL Server 作为报告数据库，请在支持的 Windows 操作系统上安装报告门户。

第 3 章： 文档

此部分包含以下主题：

[指南](#) (p. 17)

[文档约定](#) (p. 17)

指南

CA Access Control for Virtual Environments r2.0 的 PDF 和 HTML 指南如下：

- 版本说明
- 产品指南
- 企业管理指南
- 集成指南

注意：要查看 PDF 文件，您必须下载并安装可移植文档格式 (PDF) 阅读器。CA Access Control for Virtual Environments 文档要求使用 Adobe Reader 7.0.7 或更高版本。如果您的计算机中尚未安装 Adobe Reader，可从 Adobe 网站下载。

除 PDF 指南之外，还提供了 HTML 格式的 CA Access Control for Virtual Environments 指南，并且可从各种基于 Web 的界面访问联机帮助。

文档约定

CA Access Control 文档使用以下约定：

格式	含义
等宽字体	代码或程序输出
<i>斜体</i>	重点或新术语
粗体	必须完全按照显示内容键入的文本
正斜杠 (/)	用于描述 UNIX 和 Windows 路径的独立于平台的目录分隔符

文档在解释命令语法和用户输入（以等宽字体显示）时还会使用以下特殊约定：

格式	含义
<i>斜体</i>	您必须提供的信息
用方括号括起来 (<code>[]</code>)	可选运算符
用大括号括起来 (<code>{}</code>)	强制运算符集
用管道符 (<code> </code>) 分隔的选项。	分隔可选运算符（选择一项）。 例如：下面的示例既可以表示用户名，也可以表示组名： <code>{username groupname}</code>
...	指明前面的项或项组可以重复
<u>下划线</u>	默认值
前面带空格的行尾反斜杠 (<code>\</code>)	有时，在本指南中，一行无法容纳一个命令。在这些情况下，行结尾处的空格加上反斜杠 (<code>\</code>) 就表示该命令延续到下一行。 注意： 请勿复制反斜杠字符，并且请省略换行符。这些不是实际命令语法的一部分。

示例：命令表示法约定

下面的代码说明了在本指南中使用命令约定的方式：

```
ruler className [props({all|{propertyName1[,propertyName2]...})]
```

在该示例中：

- 命令名称 (`ruler`) 以常规等宽字体显示，必须按照显示内容键入。
- `className` 选项以斜体显示，因为它是一个类名（例如 `USER`）的占位符。
- 即使不带有方括号中的第二部分，您也可以运行该命令，方括号表示该运算符是可选的。
- 使用可选参数 (`props`) 时，可以选择关键字 `all`，也可以指定一个或多个属性名（以逗号分隔）。

第 4 章： 一般注意事项

本节包含使用 CA Access Control for Virtual Environments 时您应当考虑的内容。

不支持 Microsoft Internet Explorer v6

CA Access Control for Virtual Environments 不支持 Microsoft Internet Explorer v6。

第 5 章： 已知问题

此部分包含以下主题：

[安装已知问题](#) (p. 21)

[一般已知问题](#) (p. 21)

安装已知问题

本节介绍了 CA Access Control for Virtual Environments 的相关安装已知问题。

安装之后未保存网络设置

在您指定 CA Access Control 服务器静态 IP 地址时，删除 `/etc/resolv.conf` 文件中的“`search domain_name`”行。而且，如果您指定多个 DNS 服务器，那么网络设置不保存在 `/etc/resolv.conf` 文件中。

要解决这个问题，请编辑 `/etc/resolv.conf` 文件，在 `/etc/resolv.conf/` 文件中添加“`search domain_name`”行或指定 DNS 服务器，如下所示：

```
search company.com
nameserver 191.168.1.1
nameserver 192168.1.11
```

一般已知问题

本节介绍了 CA Access Control for Virtual Environments 的一般已知问题。

超时消息不显示在 VMware vSphere 客户端中

在 VMware vSphere 客户端中执行的任务未成功完成时，超时消息不显示。

删除安全组时记录错误消息

在从 VMware vShield 应用程序管理接口删除已分配规则的安全组时，错误消息会记录在 CA Access Control for Virtual Environments 服务器日志文件中。

使用 Active Directory 时所需的其他配置

如果您已配置 CA Access Control for Virtual Environments 使用 Active Directory 用户存储，那么请完全下列步骤：

1. 在 `/etc/hosts` 文件中，请执行下列操作：
 - 添加 Active Directory 服务器的 IP 地址以及 Active Directory 域服务器的可分辨名称 (DN)。例如：`192.168.1.1.company.com`
2. 在 `/etc/resolv.conf` 中，请执行下列操作：
 - 请验证搜索行中定义的值是否正确解析 Active Directory 域控制器。
 - 将域控制器的 IP 地址添加为名称服务器。例如：`nameserver 192.168.1.1`

任务指示器不显示

如果登录的用户没有对 VMware vCenter 的管理权限，则不显示 VMware vSphere 客户端中的任务指示器。

CA Access Control 企业管理 层次结构不更新

下列事件在 VMware vSphere 客户端中发生之后，CA Access Control 企业管理 不会更新安全组层次结构显示：

- 将 ESX/ESXi 传输到不同的数据中心
- 资源池和虚拟设备之间的资源池、虚拟机和虚拟设备的传输
- 将资源池或虚拟设备移到不同的 ESX/ESXi
- 删除受管设备或 ESX/ESXi 标注键

注意：该事件更改受管设备属性，并可以影响受管设备的自动取消分配（如果相关的标记规则存在）。

要解决这个问题，请使用“系统”选项卡下的“同步和更新 VMware vCenter 层次结构发现”任务，更新安全组层次结构。

未从 VMWare vShield 应用程序删除网络策略规则

如果将网络区域策略分配给安全组之后删除，那么网络规则不会从 VMware vShield 应用程序中删除。

无法创建 VMware vCenter 服务器连接对象的副本

在 CA Access Control 企业管理 中，您无法创建现有 VMware vCenter 服务器连接的副本。

无法重新创建 VMware vCenter 服务器连接

您不得使用先前定义的 URL 重新创建 VMware vCenter 服务器连接对象。要解决这个问题，请使用 IP 地址替换 VMware vCenter 服务器的完全 DN。

受管设备名中的不支持字符

您不得使用下列字符在 VMware vSphere 客户端或 CA Access Control 企业管理 中创建受管设备：

- 反斜线 (\)
- 逗号 (,)
- 加号 (+)

我们建议将受管设备名重命名以删除禁用的字符

不由 User Activity Reporting 监视的 VMware vSphere 客户端中的用户操作

CA Access Control for Virtual Environments 不会将 VMware vSphere 客户端中执行的用户操作发送到 User Activity Reporting。您无法生成有关 VMware vSphere 客户端中用户操作的报告。

附录 A: Third-Party License Agreements

此部分包含以下主题:

[Software Under the Apache License](#) (p. 27)

[Software Under the Daniel Veillard License](#) (p. 34)

[Software Under the OpenLDAP License](#) (p. 36)

[Software Under the OpenSSL License](#) (p. 39)

[AES 2.4](#) (p. 45)

[AIX JRE 1.4.2](#) (p. 46)

[AIX JRE 1.5.0](#) (p. 46)

[ANTLR 2.7.5H3](#) (p. 47)

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[CPAN Perl 5.8.8](#) (p. 52)

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Cyrus SASL 2.1.22

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DES algorithm N/A

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dom4j 1.5

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JCIFS Client Library 1.3.14

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JWSDP 1.3

Note the redistributable components are listed in the release notes (the license listed below is not applicable to the components we ship, however it is also attached below) Java(TM) Web Services Developer Pack 1.3 Java(TM) Web Services Developer Pack 1.3 Release Notes Printable Page JAVATM WEB SERVICES DEVELOPER PACK 1.3 RELEASE NOTES Contents Supported Platforms Redistributable Components Nonredistributable Components Environment Variables Modifying Tomcat's and Xindice's Default Host and Port Settings Modifying the Default Logging Level Uninstalling Java WSDP 1.3 Known Issues The JavaTM Web Services Developer Pack (Java WSDP) is an all-in-one download containing key technologies to simplify building of Web services using the Java 2 Platform. For release notes for these technologies see: WS-I Sample Application 1.0 FCS Release Notes JSF 1.0 EA4 Release Notes XML and Web Services Security 1.0 EA2 JAXB 1.0.2 FCS Release Notes SAAJ 1.2 FCS Release Notes JAXP 1.2.4 FCS Release Notes JAXR 1.0.5 FCS JAX-RPC 1.1 FCS Release Notes JSTL 1.1 EA Release Notes Apache Tomcat 5 EA Release Notes Registry Server 1.0_06 FCS Release Notes Supported Platforms This release of the Java WSDP has been tested in various configurations with J2SE SDK versions 1.4.1_xx and 1.4.2_xx on the following platforms: Solaris™ 8 Operating System Solaris 9 Operating System Windows 2000 Professional Edition Windows XP Professional Edition RedHat Linux 8.0 Redistributable Components Redistribution of the entire Java WSDP is subject to this license. The following Java WSDP components are individually redistributable. Redistribution of a component entails the redistribution of all files comprising the component and any dependent components. Redistributable Component Files JAXP jaxp-api.jar, dom.jar, sax.jar, xalan.jar, xercesImpl.jar, xsltc.jar JAXB * JAXB JAR files (jaxb-api.jar, jaxb-impl.jar, jaxb-libs.jar, jaxb-xjc.jar), JAXP 1.1 or higher JAR files (jaxp-api.jar, sax.jar, dom.jar, xalan.jar), JWSDP Shared JAR files (jax-qname.jar, namespace.jar, xsdlib.jar, relaxngDatatype.jar) JAX-RPC jaxrpc-api.jar, jaxrpc-impl.jar, jaxrpc-spi.jar, relaxngDatatype.jar, xsdlib.jar, JAXP, SAAJ, jcert.jar, jnet.jar, jsse.jar SAAJ saaj-api.jar, saaj-impl.jar, jaxp-api.jar, dom.jar, sax.jar, xalan.jar, xercesImpl.jar, activation.jar, mail.jar, servlet.jar JAXR jaxr-api.jar, jaxr-impl.jar, jaxb-api.jar, jaxb-impl.jar, jaxb-libs.jar, saaj-api.jar, saaj-impl.jar, jaxp-api.jar, dom.jar, sax.jar, xercesImpl.jar, activation.jar, jaas.jar, mail.jar, namespace.jar, relaxngDatatype.jar, xsdlib.jar * If the application will not be doing any

compilation at runtime, the jaxb-xjc.jar file does not need to be redistributed with the application. Nonredistributable Components The following Java WSDP components are not redistributable. These components can only be used for designing, developing, and testing purposes. Note: EA components are never redistributable; FCS components usually are, but there are some exceptions which are noted in the table that follows.

Nonredistributable Component Files Registry Server registry-server.war, xindice.jar Java XML & Web Services Security all JSF all JSTL all WS-I Sample Application all Tomcat all Environment Variables The JAVA_HOME environment variable is set to point to the version of the J2SE SDK you specify during installation. If you change your J2SE SDK installation, you will need to edit your jwsdp-sharedinsetenv.bat batch file or /jwsdp-shared/bin/setenv.sh and reset the JAVA_HOME environment variable. All other custom system properties can be set in the file /conf/jwsdp.properties as follows: http.proxyHost=webcache http.proxyPort=8080 You can override any of the properties in your file /conf/jwsdp.properties by using the -D... argument to any of the start scripts. For example, Unix: catalina.sh -Dhttp.proxyHost=webcache -Dhttp.proxyPort=8080 Microsoft Windows: catalina -Dhttp.proxyHost=webcache -Dhttp.proxyPort=8080

Modifying Tomcat's and Xindice's Default Host and Port Settings By default, Tomcat uses port 8080. There may be times when you need to change this setting. To start Tomcat on a nonstandard port, edit the following portion of the /conf/server.xml file, changing the default "8080" value (shown in bold below) to the new port number: --> To change the host and port that the JWSDP Registry Server uses to connect to Xindice, edit the following properties in the /jwsdp-shared/bin/launcher.xml file and uncomment them. The host and port must be the same as the Tomcat host and port.

Modifying Tomcat's Default Logging Level The Java WSDP supports the Jakarta Commons Logging API. By default, the logging level for the technologies in the Java WSDP is set to warn. The following levels are available, in ascending order of granularity: fatal error warn info debug trace You can change the default level of logging for Tomcat. For example, to change the default level to debug, specify the following properties in your /conf/jwsdp.properties file. org.apache.commons.logging.Log=org.apache.commons.logging.impl.SimpleLog org.apache.commons.logging.simplelog.defaultlog=debug Logging output appears in the file /logs/jwsdp_log.txt. You can set the logging level for more than one logger by specifying additional properties. If applicable, see the release notes for individual technologies to learn how to set the logging level for each technology. The default logger, SimpleLog, assumes that logger names are hierarchical. To set a default log level for all the technologies with package names beginning with com.sun.xml, you can say: org.apache.commons.logging.log.com.sun.xml=info You could add another system property definition to specify logging for Tomcat classes. For example, use org.apache.commons.logging.log.org.apache.commons.digester=warn to receive only warnings from the Digester module that Tomcat uses to parse web.xml files. For more information about configuring logging, see the

Jakarta Commons Logging API documentation. In particular, refer to the Package Description.

Uninstalling Java WSDP 1.3

At some point, you may need to uninstall Java WSDP 1.3: On Microsoft Windows, select Start --> Programs --> Java(TM) Web Services Developer Pack 1.3 --> Uninstall. On Solaris and Linux, run the /uninstall.sh script.

Known Issues

Overriding the J2SE SDK 1.4.x JAXP Endorsed Classes

For standalone Java applications to work with the Java WSDP, the JAXP classes built into JDK 1.4.x must be overridden. Overriding these classes is not necessary in order to run the bundled Tomcat server or the sample applications, since the provided scripts set the java.endorsed.dirs property. For JDK 1.4.x users, set the java.endorsed.dirs system property to: /jaxp/lib/endorsed Alternatively, create the directory: /jre/lib/endorsed and then copy the files in the /jaxp/lib/endorsed directory to the newly created directory. Note: If you are using a version of the J2SE SDK earlier than 1.4.2 on Windows, note that the JRE is installed in two places: under your J2SE SDK directory and under the C:\Program Files\jre directory. If you copy the files in the /jaxp/lib/endorsed directory, make sure that you copy the JAXP JAR files into the jrelibendorsed directory in the directory structure from which you run java.exe. If you do not, the JAXP JAR files will not be found.

Installer Doesn't Start Browser and Display Getting Started Page on Solaris

On systems running the Sun Solaris operating system, when you click the View Getting Started button at the end of the Java WSDP installation, nothing happens if your Netscape browser isn't up and running. No error message is displayed. If you subsequently start your Netscape browser and click the button again, the Getting Started page is displayed. On systems running Microsoft Windows, the default browser is started if it is not already running.

Trouble Creating a RemoteHostValve on a Local Machine with Admintool on Windows 2000

When you run Admintool in a browser locally (on the machine running the Java WSDP server), you cannot create a RemoteHostValve. You will get a validation error indicating that the admin's host name must be included even if you include both localhost and the actual host name in the "Allow these Hosts" field. However, if you run the Admintool in a browser from a remote system, this problem does not occur. This problem only occurs on systems running Windows 2000.

Using the Java WSDP Registry Server with the S1AS Server

To use applications that require UDDI v.2 functionality on the S1AS server, you should run the Java WSDP Registry Server from the Java WSDP by executing the /bin/startup.sh script (Solaris, Linux) or click on the Start menu and select Programs --> Java(TM) Web Services Developer Pack 1.3 --> Start Tomcat (Windows). The Java WSDP Registry Server is a Web application that is automatically started by the Tomcat container when the Java WSDP is running. S1AS7 applications can then reference the UDDI functionality in the Java WSDP Registry Server by using an endpoint of http://localhost:8080/RegistryServer. Note: Java WSDP 1.3 allows the default Tomcat host and port settings to be modified. In fact, applications running on the J2EE 1.4 Application Server must use a different endpoint to avoid a port conflict. See Modifying Tomcat's and Xindice's Default Host and Port Settings for information about modifying the appropriate properties.

Using the Java WSDP Registry Server with J2SE SDK v1.3.1

The Java WSDP

Registry Server sometimes returns incorrect search results for searches on the J2SE SDK v1.3.1. The Java WSDP Registry Server should not be used on the J2SE SDK, v1.3.1. The Java WSDP Registry Server returns correct results on the J2SE SDK, v1.4.x. Sun ONE Application Server 7 Version Required by the jwsdp-sunone Integration Script The Java WSDP 1.3 components can be used with the Sun ONE Application Server 7, Standard Edition Update 1, Evaluation only version (with Sun ONE Studio 5, Standard Edition bundled). The jwsdp-sunone integration script does not work with any other evaluation bundles. You can get these bundles for Windows 2000/XP and Linux on the http://www.sun.com/software/products/appsrvr/appsrvr_download.html page. For Solaris, you must get the bundle from this page saaj-simple and saaj-book Samples May Fail If Proxy Is Set If you start Tomcat with the HTTP Proxy host and port set, the saaj-simple and saaj-book examples will fail with the following error message only if the first time you attempt to run them, you do so from a browser on a different machine. Invalid Content-Type. Could be an error message instead of a SOAP message How your proxy server is configured determines whether or not this problem may occur. If you see this problem, edit the /jwsdp-1.3/jwsdp-shared/jwsdp.properties file and comment out the line that sets the host and port for the proxy server. Please send feedback on this Java WSDP release to jwsdp-feedback@sun.com. License for JWSDP 1.3: JAVA(TM) WEB SERVICES DEVELOPER PACK, VERSION 1.3 Sun Microsystems Inc. Software License Agreement SUN IS WILLING TO LICENSE THE ACCOMPANYING BINARY SOFTWARE IN MACHINE- READABLE FORM, TOGETHER WITH ACCOMPANYING DOCUMENTATION (COLLECTIVELY "SOFTWARE") TO YOU ONLY UPON THE CONDITION THAT YOU ACCEPT ALL OF THE TERMS AND CONDITION CONTAINED IN THIS SOFTWARE LICENSE AGREEMENT. READ THE TERMS AND CONDITIONS OF THIS SOFTWARE LICENSE AGREEMENT CAREFULLY BEFORE OPENING THE SOFTWARE MEDIA PACKAGE. BY OPENING THE SOFTWARE MEDIA PACKAGE, YOU AGREE TO THE TERMS OF THIS SOFTWARE LICENSE AGREEMENT. IF YOU ARE ACCESSING THE SOFTWARE ELECTRONICALLY, INDICATE YOUR ACCEPTANCE OF THESE TERMS BY SELECTING THE "ACCEPT" BUTTON AT THE END OF THIS SOFTWARE LICENSE AGREEMENT. IF YOU DO NOT AGREE TO ALL THESE TERMS, PROMPTLY RETURN THE UNUSED SOFTWARE TO YOUR PLACE OF PURCHASE FOR A REFUND OR, IF THE SOFTWARE IS ACCESSED ELECTRONICALLY, SELECT THE "DECLINE" BUTTON AT THE END OF THIS SOFTWARE LICENSE AGREEMENT. LICENSE TO EVALUATE EA SOFTWARE: The Binary Code License Agreement ("BCL") and the Evaluation Terms ("Evaluation Terms") below shall apply to the portions of the Software identified as Early Access in the Software's Release Notes . The BCL and the Evaluation Terms shall collectively be referred to as the Evaluation Agreement ("Evaluation Agreement"). LICENSE TO USE FCS SOFTWARE: The BCL and the Supplemental Terms ("Supplemental Terms") provided following the BCL shall apply to portions of the Software identified as FCS Software in the Software's Release Notes . BCL and the Supplemental Terms shall collectively be referred to as the Agreement ("Agreement").

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```
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```

```
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RFC 1321

MD5 Message-Digest Algorithm

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Software built by Microsoft will notify you that a WM-DRM Upgrade is required and then ask for your consent before the WM-DRM Upgrade is downloaded. WM-DRM Software built by third parties may do the same. If you decline the upgrade, you will not be able to access content that requires the WM-DRM Upgrade; however, you will still be able to access unprotected content and Secure Content that does not require the upgrade. WM-DRM features that access the Internet, such as acquiring new licenses and/or performing a required WM-DRM Upgrade, can be switched off. When these features are switched off, you will still be able to play Secure Content if you have a valid license for such content already stored on your computer. (v) Windows Media Player. Some features of Windows Media Player automatically contact Microsoft computer systems if you use Windows Media Player or specific features of it: features that (A) check for new codecs if your Server does not have the correct ones for content you attempt to play (this feature may be switched off), and (B) check for new versions of Windows Media Player (this feature will operate only when you are using Windows Media Player). (vi) Notice Regarding MPEG-4 Visual Decoders for Windows Media Player. USE OF THIS PRODUCT IN ANY MANNER THAT COMPLIES WITH THE MPEG-4 VISUAL STANDARD IS PROHIBITED, EXCEPT FOR USE DIRECTLY RELATED TO (A) DATA OR INFORMATION (i) GENERATED BY AND OBTAINED WITHOUT CHARGE FROM A CONSUMER NOT THEREBY ENGAGED IN A BUSINESS ENTERPRISE, AND (ii) FOR PERSONAL USE ONLY; AND (B) OTHER USES SPECIFICALLY AND SEPARATELY LICENSED BY MPEG LA, L.L.C. MPEG LA, L.L.C., has contractually obligated Microsoft to provide this notice. 4.3 Use of Redistributable Software ('SDK Software'). If included as part of a Server Component, you may install and use copies of the SDK Software on one or more computers located at your premises solely for the purpose of building applications that work in conjunction with the Server Software that accompanies the corresponding SDK Software ('Applications'). You may modify the Sample Code (identified in the 'samples' directories) to design, develop, and test your Applications, and may reproduce and use the Sample Code, as modified, on one or more computers located at your premises. Provided that you comply with the terms of Section 3.1 above, Microsoft grants you a limited, nonexclusive, royalty-free right to reproduce and distribute the Sample Code, along with any modifications you make thereto (for purposes of this section, 'modifications' shall mean enhancements to the functionality of the Sample Code), and any other files that may be listed and identified in a REDIST.TXT file as 'redistributable' (collectively, the 'Server Redistributable Code'). 5. DESCRIPTION OF OTHER RIGHTS AND LIMITATIONS 5.1 Separation of Components. The Software is licensed as a single product. Its component parts may not be separated for use by more than one user. 5.2 Benchmark Testing. You may not disclose the results of any benchmark test of the .NET Framework or SQL Server component or of the Software to any third party without Microsoft's prior written approval. 6. PRERELEASE CODE. Portions of the Software may be identified as prerelease code ('Prerelease Code'). Such Prerelease Code is not at the level of performance and compatibility of the final, generally available product offering. The Prerelease Code may not

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MIT Kerberos v5 r1.5

This product includes MIT Kerberos v5 r1.5, excluding the OpenVision Kerberos Administration System donated by Kerberos to MIT for inclusion in the standard Kerberos 5 distribution.

Kerberos Version 5, Release 1.5.3

Release Notes

The MIT Kerberos Team

Unpacking the Source Distribution

The source distribution of Kerberos 5 comes in a gzipped tarfile, `krb5-1.5.3.tar.gz`. Instructions on how to extract the entire distribution follow.

If you have the GNU tar program and gzip installed, you can simply do:

```
gtar xzpf krb5-1.5.3.tar.gz
```

If you don't have GNU tar, you will need to get the FSF gzip distribution and use `gzcat`:

```
gzcat krb5-1.5.3.tar.gz | tar xpf -
```

Both of these methods will extract the sources into `krb5-1.5.3/src` and the documentation into `krb5-1.5.3/doc`.

Building and Installing Kerberos 5

The first file you should look at is `doc/install-guide.ps`; it contains the notes for building and installing Kerberos 5. The info file `krb5-install.info` has the same information in info file format. You can view this using the GNU emacs info-mode, or by using the standalone info file viewer from the Free Software Foundation. This is also available as an HTML file, `install.html`.

Other good files to look at are `admin-guide.ps` and `user-guide.ps`, which contain the system administrator's guide, and the user's guide, respectively. They are also available as info files `kerberos-admin.info` and `krb5-user.info`, respectively. These files are also available as HTML files.

If you are attempting to build under Windows, please see the `src/windows/README` file. Note that this release might not build under Windows currently.

Reporting Bugs

Please report any problems/bugs/comments using the krb5-send-pr program. The krb5-send-pr program will be installed in the sbin directory once you have successfully compiled and installed Kerberos V5 (or if you have installed one of our binary distributions).

If you are not able to use krb5-send-pr because you haven't been able to compile and install Kerberos V5 on any platform, you may send mail to krb5-bugs@mit.edu.

You may view bug reports by visiting

<http://krbdev.mit.edu/rt/>

and logging in as "guest" with password "guest".

Major changes in krb5-1.5.3

[5512] Fix MITKRB5-SA-2007-001: telnetd allows login as arbitrary user

[CVE-2007-0956, VU#220816]

[5513] Fix MITKRB5-SA-2007-002: buffer overflow in krb5_klog_syslog

[CVE-2007-0957, VU#704024]

[5520] Fix MITKRB5-SA-2007-003: double-free in kadmind - the RPC

library could perform a double-free due to a GSS-API library

bug [CVE-2007-1216, VU#419344]

krb5-1.5.3 changes by ticket ID

5512 (krb5-1.5.x) MITKRB5-SA-2007-001: telnetd allows login as
arbitrary user

5513 (krb5-1.5.x) MITKRB5-SA-2007-002: buffer overflow in
krb5_klog_syslog

5520 (krb5-1.5.x) MITKRB5-SA-2007-003: double-free in kadmind

Major changes in krb5-1.5.2

* Fix for MITKRB5-SA-2006-002: the RPC library could call an
uninitialized function pointer, which created a security
vulnerability for kadmind.

* Fix for MITKRB5-SA-2006-003: the GSS-API mechglue layer could fail
to initialize some output pointers, causing callers to attempt to
free uninitialized pointers. This caused a security vulnerability
in kadmind.

Major known bugs in krb5-1.5.2

5293 crash creating db2 database in non-existent directory

Attempting to create a KDB in a non-existent directory using the Berkeley DB back end may cause a crash resulting from a null pointer dereference. If a core dump occurs, this may cause a local exposure of sensitive information such a master key password. This will be fixed in an upcoming patch release.

krb5-1.5.2 changes by ticket ID

Listed below are the RT tickets of bugs fixed in krb5-1.5.2. Please see

<http://krbdev.mit.edu/rt/NoAuth/krb5-1.5/fixed-1.5.2.html>

for a current listing with links to the complete tickets.

3965 Autoconf 2.60 datarootdir issue

4237 windows ccache and keytab file paths without a prefix

4305 windows thread support frees thread local storage after TlsSetValue

4309 wix installer - win2k compatibility for netidmgr

4310 NSIS installer - update for Win2K NetIDMgr

4312 KFW 3.1 Beta 2 NetIDMgr Changes

4354 db2 policy database loading broken

4355 test policy dump/load in make check

4368 kdc: make_toolong_error does not initialize all fields for

krb5_mk_error

- 4407 final commits for KFW 3.1 Beta 2
- 4499 Document prerequisites for make check
- 4500 Initialize buffer before calling res_ninit
- 5307 fix MITKRB5-SA-2006-002 for 1.5-branch
- 5308 fix MITKRB5-SA-2006-003 for 1.5-branch

Major changes in 1.5.1

The only significant change in krb5-1.5.1 is to fix the security vulnerabilities described in MITKRB5-SA-2006-001, which are local privilege escalation vulnerabilities in applications running on Linux and AIX.

krb5-1.5.1 changes by ticket ID

Listed below are the RT tickets of bugs fixed in krb5-1.5.1. Please see

<http://krbdev.mit.edu/rt/NoAuth/krb5-1.5/fixed-1.5.1.html>

for a current listing with links to the complete tickets.

- 3904 fix uninitialized vars
- 3956 gssapi compilation errors on Windows

- 3971 broken configure test for dlopen
- 3998 Document add_entry in ktutil man page
- 4012 reverse test for copy_oid_set in lib/gssapi/krb5/indicate_mechs.c
- 4036 reject configure option for static libraries
- 4037 respect LDFLAGS in NetBSD build
- 4063 gss mech glue implementation should validate opaque pointer types
- 4088 gss_import_name can fail to call gssint_initialize_library()
- 4125 fix MITKRB5-SA-2006-001: multiple local privilege escalation vulnerabilities
- 4137 ksu spuriously fails when exiting shell when ksu-ing to non-root
- 4168 clean up mkrel patchlevel.h editing etc.

Major changes in 1.5

Kerberos 5 Release 1.5 includes many significant changes to the Kerberos build system, to GSS-API, and to the Kerberos KDC and administration system. These changes build up infrastructure as part of our efforts to make Kerberos more extensible and flexible. While we are confident that these changes will improve Kerberos in the long run, significant code restructuring may introduce portability problems or change behavior in ways that break applications. It is always important to test a new version of critical security software like Kerberos before deploying it in your environment to confirm that the new version meets your environment's requirements. Because of the significant restructuring, it is more important than usual to perform

this testing and to report problems you find.

Highlights of major changes include:

- * KDB abstraction layer, donated by Novell.

- * plug-in architecture, allowing for extension modules to be loaded at run-time.

- * multi-mechanism GSS-API implementation ("mechglue"), donated by Sun Microsystems

- * Simple and Protected GSS-API negotiation mechanism ("SPNEGO") implementation, donated by Sun Microsystems

- * Per-directory ChangeLog files have been deleted. Releases now include auto-generated revision history logs in the combined file doc/CHANGES.

Changes by ticket ID

Listed below are the RT tickets of bugs fixed in krb5-1.5. Please see

<http://krbdev.mit.edu/rt/NoAuth/krb5-1.5/fixes-1.5.html>

for a current listing with links to the complete tickets.

- 581 verify_krb_v4_tgt is not 64-bit clean
- 856 patch to add shared library support for BSD/OS 4
- 1245 source tree not 64-bit clean
- 1288 v4 ticket file format incompatibilities
- 1431 fix errno.h references for cygwin
- 1434 use win32 rename solution in rcache for cygwin
- 1988 profile library fails to handle space in front of comments
- 2577 [Russ Allbery] Bug#250966: /usr/sbin/klogind: Authorization behavior not fully documented
- 2615 Fwd: Patch for telnet / telnetd to avoid crashes when used with MS kdc and PAC field
- 2628 Cygwin build patches
- 2648 [Russ Allbery] Bug#262192: libkrb53: krb_get_pw_in_tkt problems with AFS keys
- 2712 whitespace patch for src/kdc/kerberos_v4.c
- 2759 fake-getaddrinfo.h incorrectly checks for gethostbyname_r errors
- 2761 move getaddrinfo hacks into support lib for easier maintenance
- 2763 file ccache should be held open while scanning for credentials
- 2786 dead code in init_common() causes malloc(0)
- 2791 hooks for recording statistics on locking behavior
- 2807 Add VERSIONRC branding to krb5 support dll
- 2855 Possible thread safety issue in lib/krb5/os/def_realm.c
- 2856 Need a function to clone krb5_context structs for thread safe apps
- 2863 windows klist won't link

- 2880 fix calling convention for thread support fns
- 2882 Windows 2003 SP1 ktpass.exe generate keytab files fail to load with 1.4
- 2886 krb5_do_preauth could attempt to free NULL pointer
- 2931 implement SPNEGO
- 2932 implement multi-mech GSSAPI
- 2933 plug-in architecture
- 2936 supplementary error strings
- 2959 profile library should check high-resolution timestamps if available
- 2979 threaded test program built even with thread support disabled
- 3008 Incorrect cross-references in man pages
- 3010 Minor path and service man page fixes
- 3011 krb5-config should never return -l/usr/include
- 3013 Man pages for fakeka and krb524init
- 3014 texinfo variable fixes, info dir entries
- 3030 Bug report: Kinit has no support for addresses in credentials. Kinit -a is not enabled.
- 3065 Implement RFC 3961 PRF
- 3086 [Sergio Gelato] Bug#311977: libkrb53: gss_init_sec_context sometimes fails to initialise output_token
- 3088 don't always require support library when building with sun cc
- 3122 fixes for AIX 5.2 select() and IPv4/IPv6 issues
- 3129 shlib build problems on HP-UX 10.20 with gcc-3.4.3
- 3233 kuserok needs to check for uid 99 on Mac OS X
- 3252 Tru64 compilation fails after k5-int.h/krb5.h changes
- 3266 Include errno.h in kdc/kerberos_v4.c

- 3268 kprop should fall back on port 754 rather than failing
- 3269 telnet help should connect to a host named help
- 3308 kadmin.local is killed due to segmentation fault when
principal name argument is missing.
- 3332 don't destroy uninitialized rcache mutex in error cases
- 3358 krb5 doesn't build when pthread_mutexattr_setrobust_np is
defined but not declared
- 3364 plugins should be thread-safe
- 3415 Windows 64-bit support
- 3416 tweak kdb interface for thread safety
- 3417 move/add thread support to support lib
- 3423 Add support for utmps interface on HPUX 11.23
- 3426 trunk builds without thread support are not working
- 3434 sizeof type should be checked at compile time, not configure time
- 3438 enhancement: report errno when generic I/O errors happen in kinit
- 3445 args to ctype.h macros should be cast to unsigned char, not int
- 3466 ioctl header portability fixes for telnet on GNU/kFreeBSD
- 3467 Allow GSS_C_NO_OID in krb5_gss_canon_name
- 3468 udp_preference_limit typo in krb5.conf man page
- 3490 getpwnam_r status checked incorrectly
- 3502 Cannot acquire initiator cred using gss_acquire_cred with
explicit name on Windows
- 3512 updates to NSIS installer for KFW
- 3521 Add configurable Build value to File and Product versions for
Windows
- 3549 library double-free with an empty keytab

- 3607 clients/ksu/setenv.c doesn't build on Solaris
- 3620 use strerror_r
- 3668 Prototype for krb5_c_prf missing const
- 3671 shsUpdate should take an unsigned int for length
- 3675 unsigned/signed int warnings in krb5_context variables.
- 3687 initialize cc_version to 0 not NULL
- 3688 Added CoreFoundation bundle plugin support
- 3689 build kadm5 headers in generate-files-mac target
- 3690 build rpc includes in generate-files-mac target.
- 3697 kadmin hangs indefinitely when admin princ has escaped chars
- 3706 ipv4+ipv6 messages can trip up KDC replay detection
- 3714 fix incorrect padata memory allocation in send_tgs.c
- 3716 Plugin search algorithm should take lists of name and directories
- 3719 fix bug in flag checking in libdb2 mpool code
- 3724 need to export kadm5_set_use_password_server
- 3736 Cleanup a number of cast away from const warnings in gssapi
- 3739 vsnprintf not present on windows
- 3746 krb5_cc_gen_new memory implementation doesn't create a new ccache
- 3761 combine kdc.conf, krb5.conf data in KDC programs
- 3783 install headers into include/krb5
- 3790 memory leak in GSSAPI credential releasing code
- 3791 memory leak in gss_krb5_set_allowable_etypes error path
- 3825 krb5int_get_plugin_dir_data() uses + instead of * in realloc
- 3826 memory leaks in krb5kdc due to not freeing error messages
- 3854 CCAPI krb4int_save_credentials_addr should match prototype

- 3866 gld --as-needed not portable enough
- 3879 Update texinfo.tex
- 3888 ftpd's getline conflicts with current glibc headers
- 3898 Export gss_inquire_mechs_for_name for KFW
- 3899 Export krb5_gss_register_acceptor_identity in KFW
- 3900 update config.guess and config.sub
- 3902 g_userok.c has implicit declaration of strlen
- 3903 various kadm5 files need string.h
- 3905 warning fixes for spnego
- 3909 Plugins need to use RTLD_GROUP when available, but definitely
not RTLD_GLOBAL
- 3910 fix parallel builds for libgss
- 3911 getaddrinfo code uses vars outside of storage duration
- 3918 fix warnings for lib/gssapi/mechglue/g_initialize.c
- 3920 cease export of krb5_gss_*
- 3921 remove unimplemented/unused mechglue functions
- 3922 mkrel should update patchlevel.h prior to reconf
- 3923 implement RFC4120 behavior on TCP requests with high bit set in
length
- 3924 the krb5_get_server_rcache routine frees already freed memory
in error path
- 3925 krb5_get_profile should reflect profile in the supplied context
- 3927 fix signedness warnings in spnego_mech.c
- 3928 fix typo in MS_BUG_TEST case in krb5_gss_glue.c
- 3940 Disable MSLSA: ccache in WOW64 on pre-Vista Beta 2 systems
- 3942 make gssint_get_mechanism match prototype

- 3944 write svn log output when building release
- 3945 mkrel should only generate doc/CHANGES for checkouts
- 3948 Windows: fix krb5.h generation
- 3949 fix plugin.c to compile on Windows
- 3950 autoconf 2.60 compatibility
- 3951 remove unused dlopen code in lib/gssapi/mechglue/g_initialize.c
- 3952 fix calling convention for krb5 error-message routines,
document usage of krb5_get_error_message
- 3953 t_std_conf references private function due to explicit linking
of init_os_ctx.o
- 3954 remove mechglue gss_config's gssint_userok and pname_to_uid
- 3957 remove unused lib/gssapi/mechglue/g_utils.c
- 3959 re-order inclusions in spnego_mech.c to avoid breaking system
headers
- 3962 krb5_get_server_rcache double free
- 3964 "kdb5_util load" to existing db doesn't work, needed for kpropd
- 3968 fix memory leak in mechglue/g_init_sec_ctx.c
- 3970 test kdb5_util dump/load functionality in dejagnu
- 3972 make gss_unwrap match prototype
- 3974 work around failure to load into nonexistent db

Known bugs by ticket ID:

Listed below are the RT tickets for known bugs in krb5-1.5. Please
see

<http://krbdev.mit.edu/rt/NoAuth/krb5-1.5/bugs-1.5.html>

for an up-to-date list, including links to the complete tickets.

3947 allow multiple calls to `krb5_get_error_message` to retrieve message

3956 gssapi compilation errors on Windows

3973 `kdb5_util` load now fails if db doesn't exist [workaround]

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`lib/gssapi/mechglue/g_compare_name.c`

`lib/gssapi/mechglue/g_context_time.c`

`lib/gssapi/mechglue/g_delete_sec_context.c`

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nss_ldap 2.62

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When a "work that uses the Library" uses material from a header file

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If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

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WSDL4J 1.5.1

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