

配置Jabber自动更新的CUCM TFTP

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Introduction

本文如何描述对在Cisco Unified通信管理器(CUCM) TFTP server的主机XML文件闲聊的自动更新功能的。

从CUCM 8.5，所有文件被加载到TFTP server在TCP端口6970可能也使可用通过HTTP。

Note:在HTTP服务器构件的为仅静态内容设计，动态内容不支持。它可以用于主机文件，以便一分开的Web服务器不是需要的配置在簇。文件可能通过意味着的OS管理TFTP文件管理页只被加载也许不是可升级的为主机照片(为了用在Jabber统一资源识别符(URI)替换件照片检索上)。

Prerequisites

Requirements

Cisco 建议您了解以下主题：

- OS管理TFTP文件管理页
- Cisco Tftp服务

Components Used

本文的信息根据CUCM版本8.5和以上。

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.

Configure

闲聊自动更新配置文件

此示例说明使用闲聊的自动更新功能的一个XML文件。

```
<?xml version="1.0" encoding="UTF-8"?>
<JabberUpdate>
<LatestBuildNum>55781</LatestBuildNum>
<LatestVersion>10.6.1</LatestVersion>
<Message>

<![CDATA[<h3 class="topicctitle3">New and Changed Features in Release 10.6(1)</h3>
<p><strong>Certificate Validation for CTI Connections</strong></p>
<p>Cisco Jabber for Windows no longer uses CTI server certificate validation.</p>
<p><strong>Call with Edit</strong></p>
<p>A new<strong>Call with Edit</strong>&nbsp;menu option is available from the hub window
by right-clicking over a contact's name. Users can edit the number they are calling prior to
making the call. When users select a number from this menu option, the call number is copied
into the<strong>Search or Call</strong>&nbsp;field with the cursor automatically placed at
the front of the number. Users can edit the call number prior to making the call.</p>
<p>No configuration is required to enable this feature.</p>
<p><strong>Show Contact Pictures in Hub</strong></p>
<p>The Cisco Jabber client has renamed the<strong>Show Contact
Pictures</strong>&nbsp;option as<strong>Show Contact Pictures in Hub</strong>. This option
is available in the client under
the<strong>Options</strong>&nbsp;&gt;&nbsp;<strong>View</strong>&nbsp;menu.</p>
<p>Only the name of the option has changed, the behavior has not; selecting it displays users'
contact photos in the hub window on
the<strong>Contacts</strong>, &nbsp;<strong>Recents</strong>, and<strong>Voice
Messages</strong>&nbsp;tabs.</p>]]>

</Message>
<DownloadURL>http://ucmpub.domain.com:6970/CiscoJabberSetup.msi</DownloadURL>
</JabberUpdate>
```

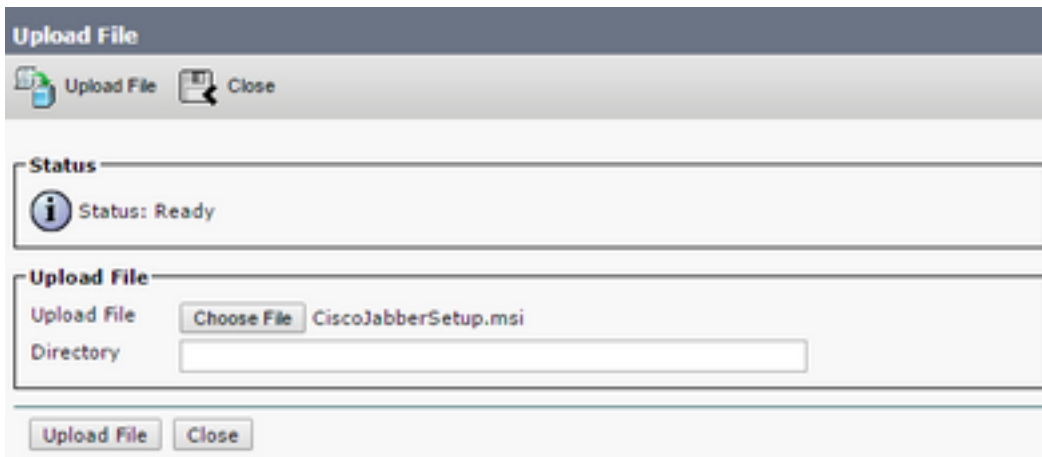
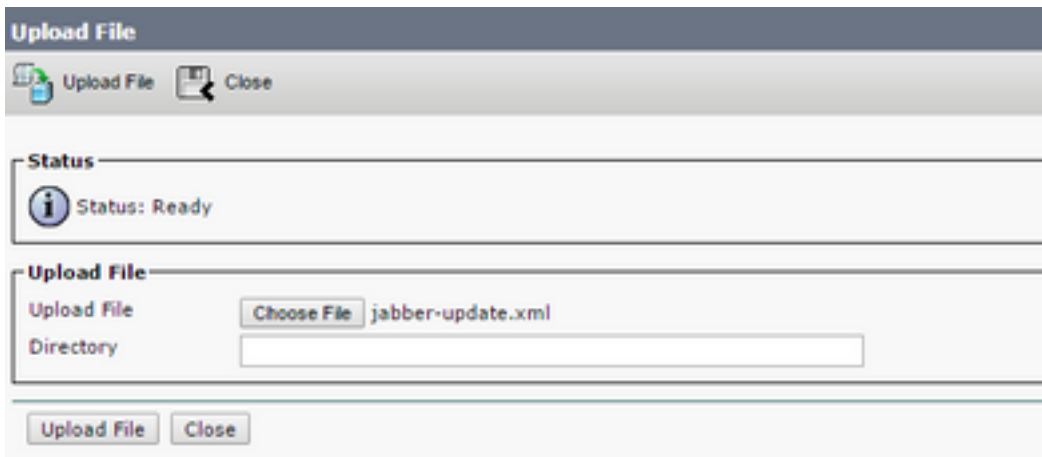
正如你看到的DownloadURL指向<http://ucmpub.domain.com:6970/CiscoJabberSetup.msi>。

Note:使用端口6970在URL是重要的。

下一步是参考在Jabberconfig.xml文件的此URL :

```
<?xml version="1.0" encoding="utf-8"?>
<config version="1.0">
  <Client>
    <UpdateUrl>http://ucmpub.domain.com:6970/jabber-update.xml</UpdateUrl>
  </Client>
</config>
```

此Jabberconfig.xml文件然后获得加载到CUCM OS管理TFTP文件管理作为正常。其次，如这些镜像所显示，请加载Jabberupdate.xml文件和Jabber可执行文件。



最后，重新启动从Cisco Unified维护性的Cisco Tftp服务。

Verify

使用本部分可确认配置能否正常运行。

为了验证文件通过HTTP是可用的如此镜像所显示，请点您的浏览器[http:// <CUCM IP或FQDN>:6970/jabber-update.xml](http://<CUCM IP或FQDN>:6970/jabber-update.xml)。



如此镜像所显示，在Wireshark，HTTP协议通过TCP端口6970请求Jabberupdate.xml。

No.	Time	Source	Destination	Source Port	Destination Port	Protocol	Length	Info
1990	13:45:28.193347000	PC	ucmpub.domain.com	53364	6970	HTTP	507	GET /jabber-update.xml HTTP/1.1
1995	13:45:28.194962000	ucmpub.domain.com	PC	6970	53364	HTTP	254	HTTP/1.1 200 OK (*/*)

Troubleshoot

目前没有针对此配置的故障排除信息。