

由于代理设置，Jabber登录失败

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简介

本文档介绍Cisco Jabber登录失败的原因，原因是工作站上定义了代理。

先决条件

要求

Cisco 建议您了解以下主题：

- 思科统一即时消息和在线状态(IM&P)
- 思科统一通信管理器 (CUCM)
- Cisco Jabber客户端

使用的组件

本文档中的信息基于以下软件和硬件版本：

- 用于Windows 11.8的Cisco Jabber
- 思科网络安全设备(WSA)9.1
- CUCM 11.5
- IM&P 11.5

问题

定义系统代理时，Cisco Jabber登录失败，不允许流量到达呼叫管理器下载其配置。

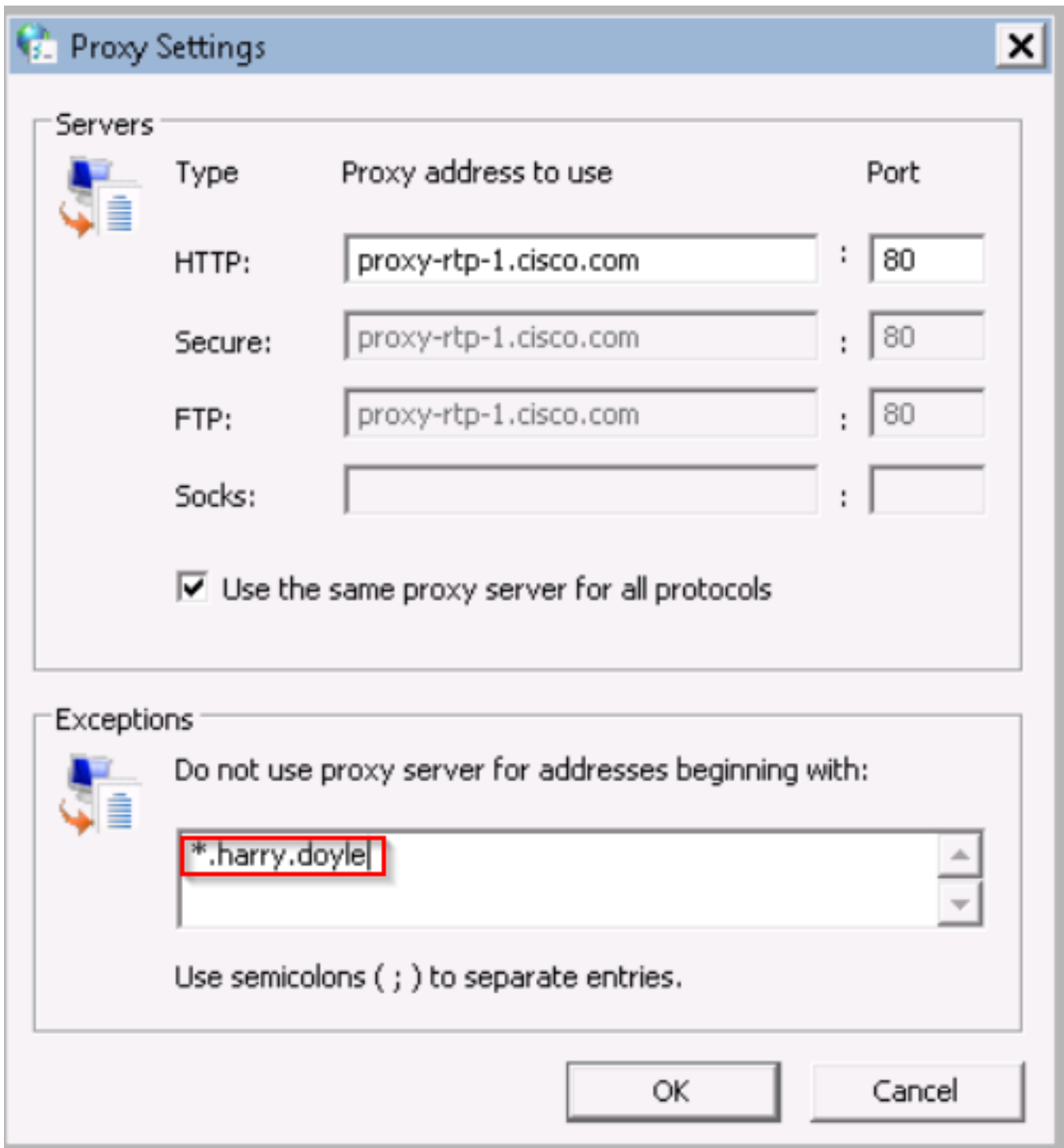
```
#20 GET https://cucm.cisco.com:8443/cucm-uds/version
2017-04-19 16:30:30,565 DEBUG [0x000013b0] [etutils\src\http\CurlHttpUtils.cpp(1472)]
[csf.httpclient] [csf::http::CurlHttpUtils::configureEasyRequest] - Request #20 configured with:
connection timeout 10000 msec, transfer timeout 0 msec
2017-04-19 16:30:30,565 DEBUG [0x000013b0] [netutils\src\http\CurlHttpUtils.cpp(188)]
[csf.httpclient] [csf::http::CurlHttpUtils::curlTraceCallback] - Request #20 pre connect phase:
' Trying ::1...'
2017-04-19 16:30:30,768 DEBUG [0x000013b0] [netutils\src\http\CurlHttpUtils.cpp(188)]
[csf.httpclient] [csf::http::CurlHttpUtils::curlTraceCallback] - Request #20 pre connect phase:
' Trying 127.0.0.1...'
2017-04-19 16:30:30,770 DEBUG [0x000013b0] [netutils\src\http\CurlHttpUtils.cpp(192)]
[csf.httpclient] [csf::http::CurlHttpUtils::curlTraceCallback] - Request #20 post connect phase:
'Connected to localhost (127.0.0.1) port 3128 (#1)'
2017-04-19 16:30:35,229 INFO [0x00000380] [lugin-runtime\impl\HangDetector.cpp(150)]
[PluginRuntime-HangDetector] [HangDetector::hangDetectionCallback] - Enter -
hangDetectionCallback()
2017-04-19 16:30:35,913 DEBUG [0x000013b0] [netutils\src\http\CurlHttpUtils.cpp(733)]
[csf.httpclient] [csf::http::CurlHttpUtils::curlHeaderCallback] - Request #20 got status line:
HTTP/1.1 503 Service Unavailable
2017-04-19 16:30:35,913 DEBUG [0x000013b0] [netutils\src\http\CurlHttpUtils.cpp(713)]
[csf.httpclient] [csf::http::CurlHttpUtils::curlHeaderCallback] - Request #20 got CR-LF pair.
Accumulated headers:

Mime-Version: Redacted by client
Date: Wed, 19 Apr 2017 16:30:35 AEST
Via: 1.1 proxy-rtp-1.cisco.com:80 (Cisco-WSA/9.1.1-074)
Content-Type: text/html
Connection: keep-alive
Proxy-Connection: keep-alive
Content-Length: 2410
```

```
2017-04-19 16:30:35,913 INFO [0x000013b0] [ls\src\http\CurlAnswerEvaluator.cpp(115)]
[csf.httpclient] [csf::http::CurlAnswerEvaluator::curlCodeToResult] - Request #20 got
curlCode=[56] curl error message="[Received HTTP code 503 from proxy after CONNECT]"
HttpClientResult=[UNKNOWN_ERROR] fips enabled=[false]
2017-04-19 16:30:35,913 INFO [0x000013b0] [ls\src\http\BasicHttpClientImpl.cpp(452)]
[csf.httpclient] [csf::http::executeImpl] - *-----* HTTP response code 0 for request #20 to
https://cucm.cisco.com:8443/cucm-uds/version
2017-04-19 16:30:35,913 ERROR [0x000013b0] [ls\src\http\BasicHttpClientImpl.cpp(457)]
[csf.httpclient] [csf::http::executeImpl] - There was an issue performing the call to
curl_easy_perform for request #20: UNKNOWN_ERROR
```

解决方案 1

您可以将客户端配置为绕过代理，并直接转到代理设置例外部分的Call Manager;导航至“控制面板”>“网络和互联网”> Internet选项> 连接> LAN设置> 高级



您可以按星号(*)定义例外，然后按域、单个IP地址或范围定义例外；例如 *.MY.Domain;192.168.1.1;192.168.1.12-14 的多播地址发送一次邻居消息。

解决方案 2

配置代理以重定向来自Jabber客户端的流量以重定向到适当的Call Manager。

解决方案 3

从Windows客户端删除代理配置，然后让Jabber的HTTP GET方法绕过代理和来自PC的所有其他流量。这取决于从客户端到Call Manager的网络流，如果介于之间的基础设施通过Web缓存通信协议(WCCP)发送Web流量，则该流量将无效。

验证

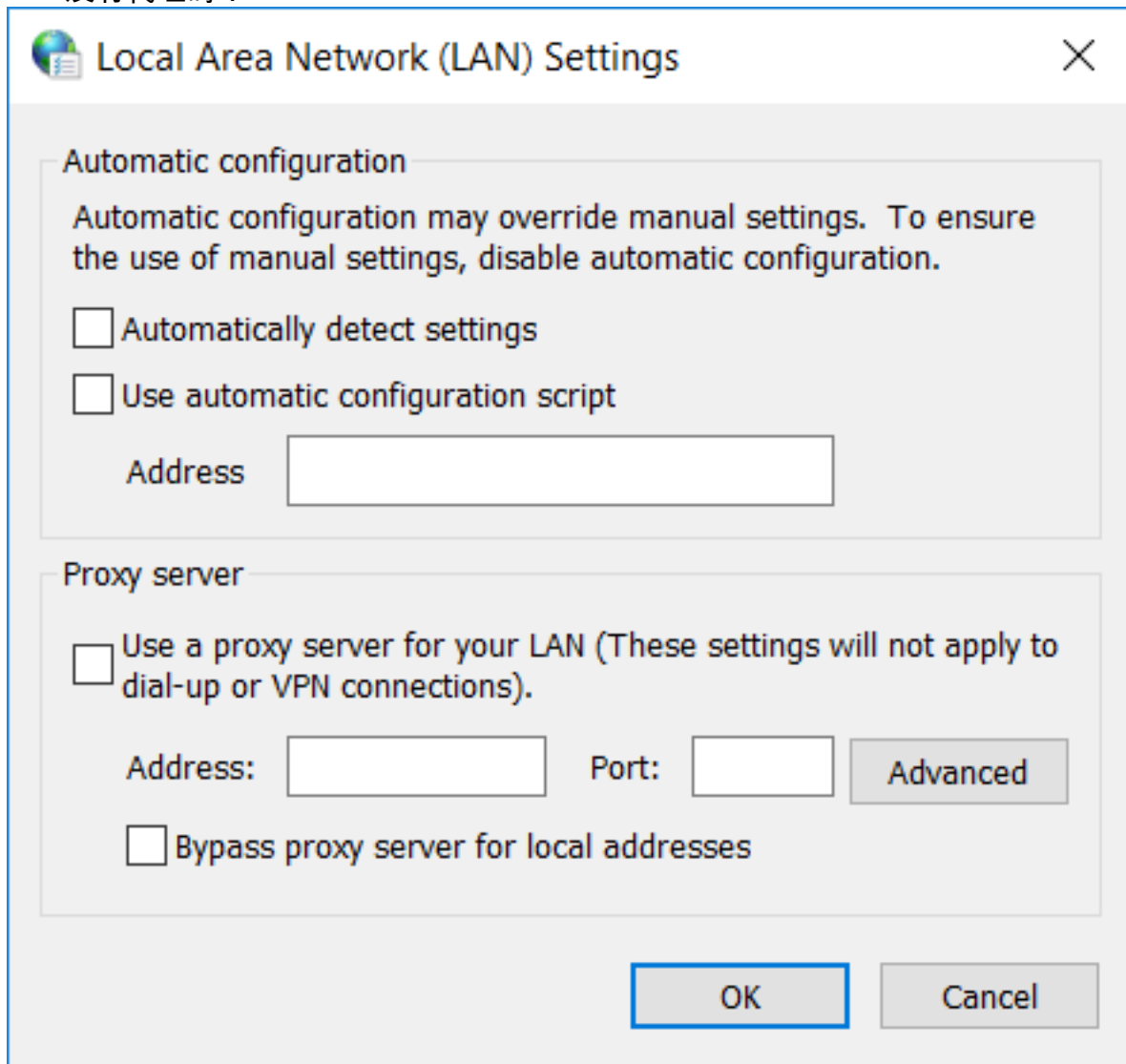
检查工作站上的代理设置。

步骤1.从命令行检验代理配置；导航至**命令提示符**并运行命令netsh winhttp show proxy

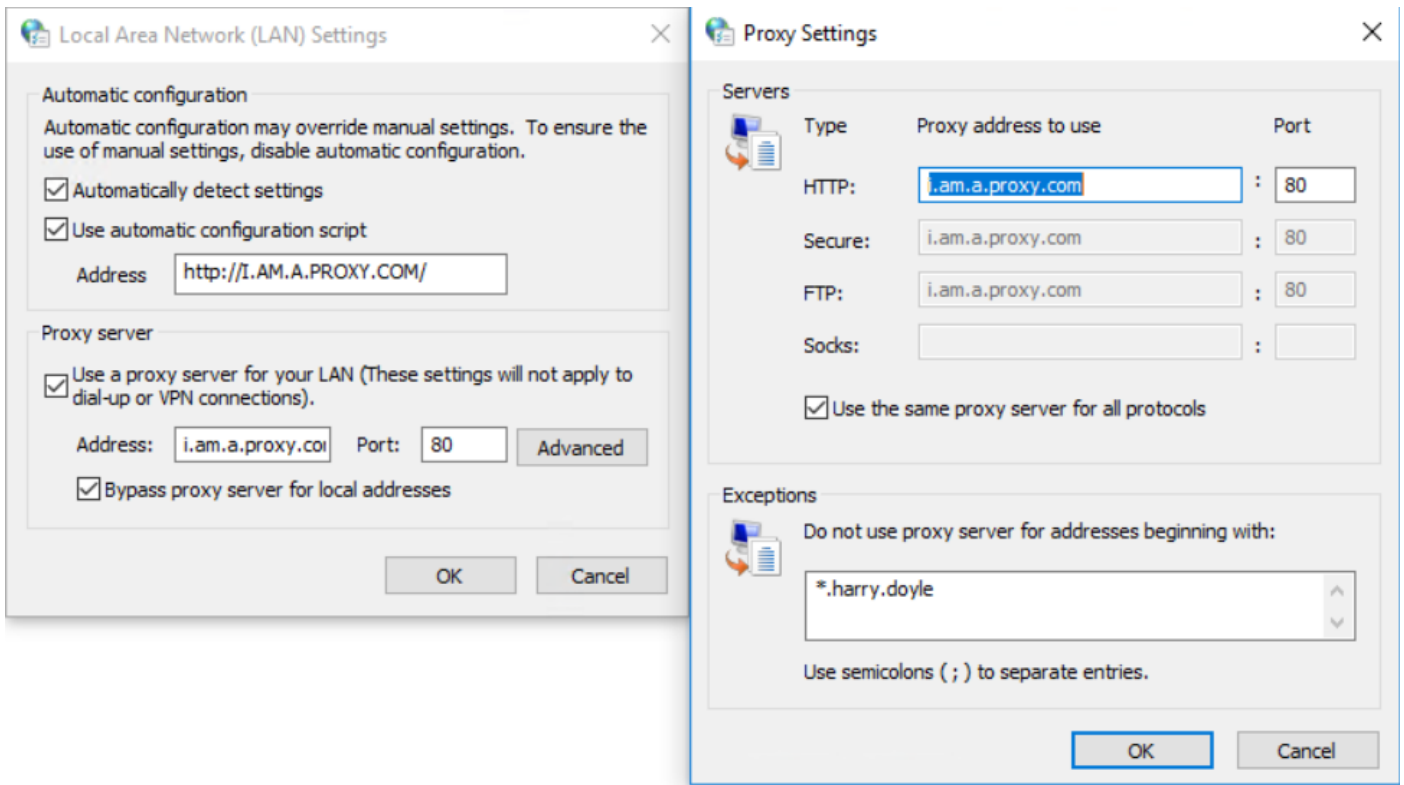
```
C:\Users\user1.HARRY>netsh winhttp show proxy
Current WinHTTP proxy settings:
    Direct access <no proxy server>.
```

步骤2.您可以导航至“控制面板”>“网络和Internet”>“Internet选项”>“连接”>“LAN设置”。

- 没有代理时：



- 当存在代理时：




















步骤3.运行命令"regedit"并导航到HKEY_CURRENT_USER > Software > Microsoft > Windows > CurrentVersion > Internet Settings

- 未定义代理时：

Name	Type	Data
(Default)	REG_SZ	(value not set)
CertificateRevocation	REG_DWORD	0x00000001 (1)
DisableCachingOfSSLPages	REG_DWORD	0x00000000 (0)
DisableIDNPrompt	REG_DWORD	0x00000000 (0)
EnableHttp1_1	REG_DWORD	0x00000001 (1)
EnableHTTP2	REG_DWORD	0x00000001 (1)
EnableNegotiate	REG_DWORD	0x00000001 (1)
EnablePunycode	REG_DWORD	0x00000001 (1)
IE5_UA_Backup_Flag	REG_SZ	5.0
MigrateProxy	REG_DWORD	0x00000001 (1)
PrivacyAdvanced	REG_DWORD	0x00000000 (0)
ProxyEnable	REG_DWORD	0x00000000 (0)
ProxyHttp1.1	REG_DWORD	0x00000001 (1)
ProxyOverride	REG_SZ	<local>
SecureProtocols	REG_DWORD	0x00000a80 (2688)
ShowPunycode	REG_DWORD	0x00000000 (0)
UrlEncoding	REG_DWORD	0x00000000 (0)
User Agent	REG_SZ	Mozilla/4.0 (compatible; MSIE 8.0; Win32)
WarnonBadCertRecving	REG_DWORD	0x00000001 (1)
WarnOnPostRedirect	REG_DWORD	0x00000001 (1)
WarnonZoneCrossing	REG_DWORD	0x00000000 (0)
ZonesSecurityUpgrade	REG_BINARY	fa ac 63 52 39 2b d3 01

- 定义代理时：

Name	Type	Data
 (Default)	REG_SZ	(value not set)
 AutoConfigURL	REG_SZ	http://I.AM.A.PROXY.COM/
 CertificateRevo...	REG_DWORD	0x00000001 (1)
 DisableCaching...	REG_DWORD	0x00000000 (0)
 EnableAutodial	REG_DWORD	0x00000000 (0)
 EnableNegotiate	REG_DWORD	0x00000001 (1)
 IE5_UA_Backup_...	REG_SZ	5.0
 MigrateProxy	REG_DWORD	0x00000001 (1)
 NoNetAutodial	REG_DWORD	0x00000000 (0)
 PrivacyAdvanced	REG_DWORD	0x00000001 (1)
 ProxyEnable	REG_DWORD	0x00000001 (1)
 ProxyOverride	REG_SZ	*.harry.doyle;<local>
 ProxyServer	REG_SZ	I.AM.A.PROXY.COM:80
 SecureProtocols	REG_DWORD	0x00000a80 (2688)
 User Agent	REG_SZ	Mozilla/4.0 (compatible; MSIE 8.0; Win32)
 WarnonZoneCr...	REG_DWORD	0x00000000 (0)
 ZonesSecurityU...	REG_BINARY	06 c4 43 be fe d0 d2 01