

Pesquise defeitos o Jabber para a atualização automática de Windows sobre MRA

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Introdução

Este documento descreve como pesquisar defeitos a falha da atualização automática do Jabber Windows sobre MRA de 11.7(x) a 11.8.

Problema: Promova a edição sobre MRA de 11.7.0 a 11.8.x

Você tenta promover automaticamente o cliente do Jabber sobre MRA de 11.7.0 a 11.8.x. Contudo, falha mesmo que um indicador da atualização apareça. Considerando que, auto-elevação de 11.6 a 11.8 trabalhos muito bem.

Troubleshooting

Registre a análise da encenação detrabalho:

- Transformou o arquivo URL autoupdate.xml:

```
DEBUG [0x00001f14] [tutils\adapters\EdgeUtilsAdapter.cpp(39)] [csf.netutils.adapters]
[csf::netutils::adapters::EdgeUtilsAdapter::transformRequest] - About to transformRequest with
Url [http://10.106.108.146:6970/Autoupdate.xml]
DEBUG [0x00001f14] [ls\src\edge\GlobalEdgeStateImpl.cpp(780)] [csf.edge]
[csf::edge::GlobalEdgeStateImpl::checkPrecondition] - Acquired scoped lock (visibilityMutex_)
```

- Updated transformou a URL:

```
DEBUG [0x00001f14] [tutils\adapters\EdgeUtilsAdapter.cpp(63)] [csf.netutils.adapters]
[csf::netutils::adapters::EdgeUtilsAdapter::transformRequest] - Transformed Urls:https://vcse-
test.ucis.co.in:8443/aHBjbC5jby5pbi9odHRwLzEwLjE1LjAuMzMvNjk3MA/Autoupdate.xml https://vcse-
mum.hpcl.co.in:8443/aHBjbC5jby5pbi9odHRwLzEwLjE1LjAuMzMvNjk3MA/Autoupdate.xml
DEBUG [0x000014e8] [ntrol\FeatureSetEventManagerImpl.cpp(87)] [IMPService-
PresenceAdapter.FeatureSetEventManager] [CSFUnified::FeatureSetEventManagerImpl::flushQueue] -
Adding 0 deferred events to the service dispatcher
INFO [0x0000162c] [onstabs\generaltab\src\AutoStart.cpp(34)] [AutoStart]
[AutoStart::DetermineExecutablePath] - The executable path for the client is C:\Program
Files\Cisco Systems\Cisco Jabber\CiscoJabber.exe
```

- Informação de upgrade com o link da transferência:

```
DEBUG [0x0000162c] [erupgradeplugin\UpgradesListener.cpp(80)] [JabberUpgradePlugin]
[UpgradesListener::OnUpdateChecked] - Received update information. Version number: 11.8.2 Build
number: 50390 Download link: http://10.106.108.146:6970/CiscoJabberSetup.msi Upgrade rule:
UpgradeAvailable: 1 UpgradeMandatory: 0
INFO [0x00000b20] [\cpve\src\main\connectionfactory.cpp(46)] [cpve]
[CSF::media::rtp::ConnectionFactoryImpl::ConnectionFactoryImpl] - Created a new
ConnectionFactory 0x099f7ef8.
```

- Caixa de diálogo da elevação:

```
DEBUG [0x0000162c] [gradeplugin\JabberUpgradeDialog.cpp(591)] [JabberUpgradePlugin]
[JabberUpgradeDialog::OnUpdateInformationReceived] - Received update information. Version
number: 11.8.2 Build number: 50390 Download link:
http://10.106.108.146:6970/CiscoJabberSetup.msi Upgrade rule: UpgradeMandatory: 0
AllowUpdatesOverEdge: 0
```

```
DEBUG [0x0000162c] [gradeplugin\JabberUpgradeDialog.cpp(314)] [JabberUpgradePlugin]
[JabberUpgradeDialog::DownloadInstaller] - Temporary filename is:
C:\Users\SACHIN~1\AppData\Local\Temp\CiscoJabberSetup.msi.temp
```

- O Jabber não está transformando o link da transferência para o instalador do msi:

```
DEBUG [0x00001b64] [ls\src\http\BasicHttpClientImpl.cpp(136)] [csf.httpclient]
[csf::http::BasicHttpClientImpl::AsyncTask::execute] - Edge policy enforced successfully with
transformed Url:http://10.106.108.146:6970/CiscoJabberSetup.msi for request #28
```

```
DEBUG [0x00001b64] [etutils\src\http\HttpRequestData.cpp(73)] [csf.httpclient]
[csf::http::HttpRequestData::consumeEasyCURLConnection] - Acquired lock
(_easyCurlConnectionMutex)
```

```
DEBUG [0x0000162c] [facade\IJabberToolbarEventsImpl.cpp(285)] [PluginRuntime]
[IJabberToolbarEventsImpl::onToolbarContextChanged] - Enqueuing event - CallerPluginID=105
```

```
DEBUG [0x00001b64] [etutils\src\http\HttpRequestData.cpp(82)] [csf.httpclient]
[csf::http::HttpRequestData::consumeEasyCURLConnection] - Releasing lock
(_easyCurlConnectionMutex)
```

- Enviar-lhe o instalador MSI URL diretamente o servidor TFTP e falha.

```
[csf.httpclient] da INFORMAÇÃO [0x00001b64] [etutils\src\http\CurlHttpUtils.cpp(1088)] [CSF::
http::CurlHttpUtils::configureEasyRequest] - *-----* Configurando o pedido #28 GET
http://10.106..108.146:6970/CiscoJabberSetup.msi
```

- O cliente do Jabber obtém a resposta HTTP 0 para o erro do pedido e do host inalcançável:

```
INFO [0x00001b64] [ls\src\http\BasicHttpClientImpl.cpp(452)] [csf.httpclient]
[csf::http::executeImpl] - *-----* HTTP response code 0 for request #28 to
http://10.106.108.146:6970/CiscoJabberSetup.msi
ERROR [0x00001b64] [ls\src\http\BasicHttpClientImpl.cpp(457)] [csf.httpclient]
[csf::http::executeImpl] - There was an issue performing the call to curl_easy_perform for
request #28: HOST_UNREACHABLE_ERROR
```

Encenação de trabalho:

- Transferindo o jabber setup:

```
DEBUG [0x0000253c] [erupgradeplugin\UpgradesListener.cpp(43)] [JabberUpgradePlugin]
[UpgradesListener::OnUpdateChecked] - Received update information. Version number: 11.8.2 Build
number: 50390 Download link: http://10.106.108.146:6970/CiscoJabberSetup.msi Upgrade rule:
UpgradeAvailable: 1 UpgradeMandatory: 0
```

```
DEBUG [0x0000253c] [gradeplugin\JabberUpgradeDialog.cpp(554)] [JabberUpgradePlugin]
```

[JabberUpgradeDialog::OnUpdateInformationReceived] - Received update information. Version number: 11.8.2 Build number: 50390 Download link: http://10.106.108.146:6970/CiscoJabberSetup.msi Upgrade rule: UpgradeMandatory: 0

INFO [0x0000253c] [win\src\ceb\src\trident\trident.cpp(218)] [ceb.trident] [trident::CTrident::stopNavigation] - Attempting to call stop on the browser - checking if the browser is navigating

DEBUG [0x0000253c] [gradeplugin\JabberUpgradeDialog.cpp(275)] [JabberUpgradePlugin] [JabberUpgradeDialog::DownloadInstaller] - Starting download

2017-03-27 15:53:31,554 DEBUG [0x0000253c] [gradeplugin\JabberUpgradeDialog.cpp(289)] [JabberUpgradePlugin] [JabberUpgradeDialog::DownloadInstaller] - Temporary filename is: C:\Users\Abhishek\AppData\Local\Temp\CiscoJabberSetup.msi.temp

DEBUG [0x00002540] [tutils\adapters\EdgeUtilsAdapter.cpp(39)] [csf.netutils.adapters] [csf::netutils::adapters::EdgeUtilsAdapter::transformRequest] - About to transformRequest with Url [http://10.106.108.146:6970/CiscoJabberSetup.msi]

2017-03-27 15:53:31,555 DEBUG [0x00002540] [ls\src\edge\GlobalEdgeStateImpl.cpp(774)] [csf.edge] [csf::edge::GlobalEdgeStateImpl::checkPrecondition] - Acquired scoped lock (visibilityMutex_

DEBUG [0x00002540] [tutils\adapters\EdgeUtilsAdapter.cpp(63)] [csf.netutils.adapters] [csf::netutils::adapters::EdgeUtilsAdapter::transformRequest] - Transformed Urls:https://vcse-test1.ucis.co.in:8443/aHBjbc5jby5pbi9odHRwLzEwLjE1LjAuMzMvNjk3MA/CiscoJabberSetup.msi https://vcse-hyd.hpcl.co.in:8443/aHBjbc5jby5pbi9odHRwLzEwLjE1LjAuMzMvNjk3MA/CiscoJabberSetup.msi

DEBUG [0x00002540] [tutils\adapters\EdgeUtilsAdapter.cpp(63)] [csf.netutils.adapters] [csf::netutils::adapters::EdgeUtilsAdapter::transformRequest] - Transformed Urls:https://vcse-test1.ucis.co.in:8443/aHBjbc5jby5pbi9odHRwLzEwLjE1LjAuMzMvNjk3MA/CiscoJabberSetup.msi https://vcse-hyd.hpcl.co.in:8443/aHBjbc5jby5pbi9odHRwLzEwLjE1LjAuMzMvNjk3MA/CiscoJabberSetup.msi

DEBUG [0x00002540] [\common\ScopedWinSockInitialiser.cpp(50)] [csf.netutils.common] [csf::ip::ScopedWinSockInitialiser::ScopedWinSockInitialiser] - Winsock.dll details - Description: WinSock 2.0, System Status: Running.

DEBUG [0x00002540] [ls\src\http\BasicHttpClientImpl.cpp(132)] [csf.httpclient] [csf::http::BasicHttpClientImpl::AsyncTask::execute] - Edge policy enforced successfully with transformed Url:https://vcse-test1.ucis.co.in:8443/aHBjbc5jby5pbi9odHRwLzEwLjE1LjAuMzMvNjk3MA/CiscoJabberSetup.msi for request #101

DEBUG [0x00002540] [etutils\src\http\HttpRequestData.cpp(73)] [csf.httpclient] [csf::http::HttpRequestData::consumeEasyCURLConnection] - Acquired lock (_easyCurlConnectionMutex)

DEBUG [0x00002540] [etutils\src\http\HttpRequestData.cpp(82)] [csf.httpclient] [csf::http::HttpRequestData::consumeEasyCURLConnection] - Releasing lock (_easyCurlConnectionMutex)

INFO [0x00002540] [etutils\src\http\CurlHttpUtils.cpp(1087)] [csf.httpclient] [csf::http::CurlHttpUtils::configureEasyRequest] - *-----* Configuring request #101 GET https://vcse-test1.ucis.co.in:8443/aHBjbc5jby5pbi9odHRwLzEwLjE1LjAuMzMvNjk3MA/CiscoJabberSetup.msi

INFO [0x00002540] [etutils\src\http\CurlHttpUtils.cpp(1732)] [csf.httpclient] [csf::http::CurlHeaders::CurlHeaders] - Number of Request Headers : 1

2017-03-27 15:53:31,556 DEBUG [0x00002540] [etutils\src\http\CurlHttpUtils.cpp(1143)] [csf.httpclient] [csf::http::CurlHttpUtils::configureEasyRequest] - Successfully test-opened file with write option C:\Users\Abhishek\AppData\Local\Temp\CiscoJabberSetup.msi.temp

DEBUG [0x00002540] [tutils\src\http\HttpRequestData.cpp(111)] [csf.httpclient] [csf::http::HttpRequestData::switchToNextUrl] - switching to next url: https://vcse-test1.ucis.co.in:8443/aHBjbc5jby5pbi9odHRwLzEwLjE1LjAuMzMvNjk3MA/CiscoJabberSetup.msi

- Enviando o pedido para o instalador MSI.

INFO [0x00002540] [etutils\src\http\CurlHttpUtils.cpp(1087)] [csf.httpclient]

```
[csf::http::CurlHttpUtils::configureEasyRequest] - *-----* Configuring request #101 GET
https://vcse-
test.ucis.co.in:8443/aHBjbC5jby5pbi9odHRwLzEwLjE1LjAuMzMvNjk3MA/CiscoJabberSetup.msi
```

```
INFO [0x00002540] [etutils\src\http\CurlHttpUtils.cpp(1732)] [csf.httpclient]
[csf::http::CurlHeaders::CurlHeaders] - Number of Request Headers : 1
DEBUG [0x00002540] [etutils\src\http\CurlHttpUtils.cpp(1143)] [csf.httpclient]
[csf::http::CurlHttpUtils::configureEasyRequest] - Successfully test-opened file with write
option C:\Users\Abhishek\AppData\Local\Temp\CiscoJabberSetup.msi.temp
DEBUG [0x00002540] [netutils\src\http\CurlHttpUtils.cpp(986)] [csf.httpclient]
[csf::http::CurlHttpUtils::closeFile] - Closing file
```

Solução

Este parâmetro deve ser adicionado no arquivo da atualização do jabber sob o parâmetro de Jabberupdate explicitamente da versão 11.7 do jabber para uma auto-elevação bem sucedida sobre MRA. Até a versão 11.6 do Jabber, é permitido à revelia:

```
<AllowUpdatesViaExpressway>true</AllowUpdatesViaExpressway>
```

Este defeito do documento é aberto igualmente aqui:

<http://cdets.cisco.com/apps/dumpcr?content=summary&format=html&identifier=CSCvd85090>