

Anti-Virus Folder Exclusions for Windows Servers and Client PC's

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Procedure

This article is for 14.2 (And earlier) as well as MiVoice Connect. You want all anti-virus programs and system network protection software to NOT scan folders where the phone system software is installed. This will prevent this type of software from interpreting phone system traffic as being potentially harmful. It will also prevent False Positives.

Communicator Client:

32-Bit

Drive:\Program Files\Shoreline Communications

Drive:\Documents and Settings\%User%\Application Data\Shoreware Client\
<where %User% is the user name currently logged in>

64-Bit

Drive:\Program Files (x86)\Shoreline Communications

Drive:\Users\%User%\AppData\Roaming\ShoreWare Client

<where %User% is the user name currently logged in>

Connect Client:

32-Bit:

Drive:\Program Files\Mitel (Latest Client Build)

Drive:\Program Files\ShoreTel\Connect (Older Client Builds)

Drive:\Users\%User%\appdata\local\Mitel (Latest Client Build)

Drive:\Users\%User%\appdata\local\ShoreTel (Older Client Builds)

<where %User% is the user name currently logged in>

64-Bit:

Drive:\Program Files (x86)\Mitel (Latest Client Build)

Drive:\Program Files (x86)\ShoreTel\Connect (Older Client Builds)

Drive:\Users\%User%\appdata\local\Mitel (Latest Client Build)

Drive:\Users\%User%\appdata\local\ShoreTel (Older Client Builds)

<where %User% is the user name currently logged in>

Contact Center Agent Toolbar:

32-bit

Drive:\Documents and Settings\%User%\Application Data\ShoreTel Contact Center

Drive:\Documents and Settings\%User%\Local Settings\Application Data\ShoreTel Contact Center

<where %User% is the user name currently logged in>

64-bit

Drive:\Users\%user%\AppData\Roaming\ShoreTel Contact Center

Drive:\Users\%user%\AppData\Local\ShoreTel Contact Center
<where %User% is the user name currently logged in>

HQ/ DVS Server (Both 14.2 and MiVoice Connect):

32-Bit

Drive:\Program Files\Shoreline Communications

Drive:\Shoreline Data\

64-Bit

Drive:\Program Files (x86)\Shoreline Communications

Drive:\Shoreline Data\

Contact Center:

32-Bit

Drive:\Program Files\ShoreTel

64-Bit

Drive:\Program Files (x86)\ShoreTel

Additional Procedures

Next Steps

Details

.You have users with Communicator and Outlook integration but sometimes Communicator does not respond as it should.

.You have a ShoreTel server and sometimes, at random, certain functionality stops working. Rebooting it fixes the issue.

Relevant to MiVoice Connect:

q) McAfee On Access Scanning is detecting and deleting the file "Wincred.exe". Does deleting the "Wincred.exe" file, pose any harm at all to the Mitel Client software or functionality?

a) Deleting the wincred.exe files will cause loss of some functionality. 1) The "Remember me" feature will no longer work and 2) Saving AD credentials for exchange access will no longer work (if users Exchange credentials are different than Connect Client credentials then Exchange credentials will need to be re-entered at each login). "Remember me" will still work if "Use Windows Credentials" is checked (this enables SSO). 3). Starleaf credentials will fail to save.

q) Why and/or how is Mitel using Wincred.exe within the Connect Client software. Is it only used as part of the Client install process or is it used as part the Client AD login process or other? Could we have issues in the future because this file is being deleted?

a) The client uses wincred.exe to store the users Connect Client credentials (after each login) and Exchange credentials (if different) as needed, and Starleaf credentials.

- q) Does Mitel have another solution or newer software version so Wincred.exe doesn't need to be used at all or at least can't be used maliciously. If "Wincred.exe" has known vulnerability then Mitel needs to address with vendor how to re-mediate the vulnerability?
- a) There is no known vulnerability ñ this is likely a false positive.