

## Re: Certificate Installation Question

**Source:** <http://www.tech-archive.net/Archive/Internet/microsoft.public.internet.radius/2004-11/0039.html>

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**From:** Sam Salhi [MSFT] (*samers\_at\_online.microsoft.com*)

**Date:** 11/05/04

Date: Fri, 5 Nov 2004 11:50:00 -0800

CertMgr is the tool to use if you have the certificate on a file, almost same command line just point to current user store (-r currentuser) (or don't specify it, it's the default)

Command looks like: certmgr -add test.cer -s my

--

=====  
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=====  
"CG" <cg@cg.com> wrote in message  
news:eQ4uhs0wEHA.1452@TK2MSFTNGP11.phx.gbl...  
> Is it possible to have a local computer Client Authentication certificate  
> installed using CertUtil.exe? It needs to be in the local computer store.  
> I have the cert as a file (when I created the cert I made it exportable).  
>  
> What I am trying to do is to create a package with CMAK and have the certs  
> install (Client Authentication as well as the Trusted CA) as well as setup  
> the VPN connection. I do not necessarily need to have a different cert for  
> each user. Unfortunately, most of the VPN users aren't part of the domain.  
>  
> Thanks again.  
>  
>  
>  
> "Sam Salhi [MSFT]" <samers@online.microsoft.com> wrote in message  
> news:u\$hL5NuWEHA.1192@tk2msftngp13.phx.gbl...  
>> For that task you need to request a certificate for your clients. You can  
>> do it through a web page or with some automation tools "CertUtil.exe"  
>> which ships with Windows server 2003, might be a better choice in this  
>> case  
>>  
>> If you clients are members of the domain, you can do this through Group  
>> Policy and AutoEnrollment. That would save you a lot of time  
>>  
>> Another option is to issue your users SmartCards, which contain the  
>> needed certificate. This might be a better choice if you're seeking  
>> greater level of security  
>>

## microsoft.public.internet.radius: Re: Certificate Installation Question

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>> --
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>> =====
>>
>> "CG" <cg@cg.com> wrote in message
>> news:08ICTsowEHA.3012@TK2MSFTNGP10.phx.gbl...
>>> Sam -
>>>
>>> that tool looks exactly like what I need to have the certs "packaged"
>>> with my CMAK install.
>>>
>>> Do you know if I can be used to deploy a Client Authentication
>>> certificate to my users local store? If so, what is the syntax and how
>>> does it handle the private keys?
>>>
>>>
>>> "Sam Salhi [MSFT]" <samers@online.microsoft.com> wrote in message
>>> news:%23YyphlcwEHA.1192@tk2msftngpl3.phx.gbl...
>>>> look for a tool called Certificate manager tool:
>>>> http://msdn.microsoft.com/library/default.asp?url=/library/en-us/cptools/html/cpqrfcertifica
>>>> use it with this command line:
>>>>
>>>> certmgr -add RootCert.cer -r localMachine -s root
>>>>
>>>> --
>>>> =====
>>>> This posting is provided "AS IS" with no warranties, and confers no
>>>> rights.
>>>> =====
>>>>
>>>> "CG" <cg@cg.com> wrote in message
>>>> news:eG$qciawEHA.3668@tk2msftngpl3.phx.gbl...
>>>>> I can do that - no problem.
>>>>>
>>>>> However, for my users, is there a way I can automate this so that it
>>>>> goes to the correct store? Is there a command line utility that I can
>>>>> import this cert to? And if there is, what are the commands to make
>>>>> that happen?
>>>>>
>>>>> We are going to try to package a config so our users can run it and
>>>>> not have to interact with it.
>>>>>
>>>>> Thanks Sam.
>>>>>
>>>>> "Sam Salhi [MSFT]" <samers@online.microsoft.com> wrote in message
>>>>> news:eGZgeBTweHA.3084@TK2MSFTNGP10.phx.gbl...
>>>>>> When you import the certificate, just click "View physical store" and
>>>>>> expand trusted root certificate authority and select machine store
>>>>>>
>>>>>>
>>>>>> --
```

