

## Re: problem with client certificates

**Source:** <http://www.derkeiler.com/Newsgroups/microsoft.public.inetserver.iis.security/2002-11/5560.html>

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**From:** GibMaster ([gibmaster@gibs.org](mailto:gibmaster@gibs.org))

**Date:** 11/04/02

From: "GibMaster" <[gibmaster@gibs.org](mailto:gibmaster@gibs.org)>

Date: Mon, 4 Nov 2002 15:00:01 -0500

When you request the client cert, go under the advanced options and choose "mark keys as exportable". You can then use IE to backup (export) your private key. Once you get it installed. Then you take that pfx file and install it on another machine. Bingo, you're in.

Careful... the private key is the sensitive part of the encryption. Don't let it fall into the wrong hands... Muuhahaha!!!

"RP" <[rp@nosspam.com](mailto:rp@nosspam.com)> wrote in message news:#LeJ2HDhCHA.1960@tkmsftngp08...

> if let the user install the certificate through the browser, then it seems

> to be working fine. but if i email the certificate to the user and he

double

> clicks it and installs it in his Personal store, then it does not show up  
in

> IE under Content--> Certificates! why is that? I ideally would like to  
email

> the users their certificates mainly because the CA server would not be  
> available online.

>

> TIA,

> Param

>

> "RP" <[rp@nosspam.com](mailto:rp@nosspam.com)> wrote in message news:ejZ\$6jChCHA.1756@tkmsftngp12...

> > hi all, have a iis5 website that has been setup to require client

> > certificates. the stand alone root ca is also installed on the same

> > machine

> > as iis. now if i browse to the website from local machine everything  
works

> > fine. i am having a problem getting other users to connect with their  
> > client

> > certs. keep getting 403.7 error. I have installed the CA root  
certificate

> > into their trusted root certificates store and then installed their  
client

> > certificate under their personal store. on XP machines, I directly get  
the

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> > *403.7 error and on windows 2000 machines i get a popup with no client  
> > certificates shown.  
> > what could i be doing wrong? after receiving their requests for a cert  
via  
> > the web interface, i went into the MMC console approved the request,  
then  
> > saved out the cert to a file and emailed it to them.  
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