

## RE: Installing X509Certificate to the cert store programatically

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Hi,

I have installed x509Certificate manually using mmc....that works

Swagata

"JohnnySparkles" wrote:

```
> Hi Everyone,  
>  
> I'm having a bit of difficulty installing an X509Certificate which I have  
> created from the Active Directory "userCertificate" property of a user in my  
> Active Directory.  
>  
> Here's what I'm trying to do, assume the X509Certificate was created from  
> the byte[] retrieved from the Active Directory.  
>  
> X509Certificate* xADCert = new X509Certificate(byte[]);  
>  
> X509CertificateStore* xStore =  
> X509CertificateStore::CurrentUserStore(X509CertificateStore::MyStore);  
>  
> if(!xStore->Open())  
> {  
> //Exit  
> return ;  
> }  
>  
> xStore->Certificates->Add(xADCert);  
>  
> xStore->Close();  
> //End  
>  
> Now once this has finished I go and check the certificate store and I can't  
> see my certificate added anywhere. I figured there might be some permissions  
> problems with the certificate store I was trying to write to and have tried a  
> few different stores with no luck.
```

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>  
> I've also tried installing other certificates which I know are valid as  
> well as dumping the byte[] returned from AD into a file on the local disk and  
> then installing it manually into the certificate store....I also tried  
> ->Insert() instead of ->Add()  
>  
> I'm starting to wonder if this is really possible at all? Has anyone managed  
> to do this?  
>  
> Thanks for your help  
> Johnny  
>  
>

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