

Re: Obtaining Enterprise subordinate CA certificate from a a standalone root CA

Source:

http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.active_directory/2004-05/0442.html

From: Edward W. Ray (502974) (*homeboy_at_greekgod.net*)

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Actually, it is strange NOT to have a stand-alone root CA. When building a CA hierarchy using Windows Server 2003 PKI, you should use standalone CAs for the root and intermediate (every non-issuing CA). This will facilitate taking these CAs offline. The issuing CAs should be enterprise CAs.

Having standalone and enterprise subordinate CAs also helps in heterogeneous environments. I run both Windows and Linux clients and servers, both inside and outside my AD domain.

"Al Mulnick" <amulnick_No_SPAM@ncDOTrr.com> wrote in message news:#D1Hr#JNEHA.3668@TK2MSFTNGP11.phx.gbl...

> *IIRC, you need to issue the cert as a PKCS #10 file and then copy it over to*

> *the Enterprise CA. Seems kind of a strange configuration to have the root CA as a standalone and the rest integrated. But...*

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> *"Edward W. Ray (502974)" <homeboy@greekgod.net> wrote in message news:OoY4\$CHNEHA.268@TK2MSFTNGP11.phx.gbl...*

>> *I have just added an Enterprise subordinate CA to my AD domain, which*

>> *already had a standalone root CA. I have issued the enterprise*

> *subordinate*

>> *certificate on the standalone root CA. How do I export this certificate*

> *to*

>> *my Enterprise subordinate CA so that I may enable it?*

>>

>> *Edward W. Ray*

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