

## Re: User certificate question (no AD installed)

**Source:**

<http://www.tech-archive.net/Archive/Win2000/microsoft.public.win2000.networking/2004-04/1578.html>

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I have not had much experience with stand alone CA, but try advanced requests which should give you the option for client authentication which may work. --- Steve

"Alvaro" <alvaromotta@hotmail.com> wrote in message  
news:D1D94CD2-FDB3-4E64-AAC9-BAC5DBE0AF67@microsoft.com...  
> *This message was originally posted at the Win2k RAS Routing group*  
> *We have the following:*  
> *Win2k3 Enterprise as Stand-alone CA, RRAS configured with L2TP ports RAS*  
only and this box is a member server of an NT 4.0 domain structure (no AD  
installed).  
>  
> *We are able to use the VPN with computer certificates without problems,*  
but in order to improve security, we would like to use USER certificates  
instead. When opening the page to request a certificate, the only options  
are: web browser cert, e-mail cert and adv cert request. There's no user  
certificate option.  
>  
> *We have searched the net to try to find a solution, but almost all of the*  
environments involves AD and ISA server. Most of the articles from TacTeam.  
>  
> *Is there a way to use, in an environment like ours, user certificates?*  
>  
> *From the Win2K RAS Routing group I had the following answer:*  
>  
> *" You need to change the setup of the CA to be able to issue the user*  
certs  
> *for authentication "*  
>  
> *The problem is that I don't know how to change this particular setting. I*  
even tried reinstalling the CA, but at any moment during the installation  
process, I was able to tell where I could instruct the server to issue user  
certs.  
>  
> *Does anyone out there knows if we have all the pieces in place or it lacks*  
an ISA server, a RADIUS,... Chances are we are not going to install AD in  
the near future.