

## Re: ISA2006 (No SP1) Single NIC Workgroup DMZ Client Certificate Auth

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You can't "proxy" a certificate.

You'll have to use Server Publishing for this site if you insist on cert auth at the web server itself.

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<http://catb.org/~esr/faqs/smart-questions.html>

"NTNEWS" <[NTNEWS@xxxxxxxxxxxxxxxxxxxxxxxx](mailto:NTNEWS@xxxxxxxxxxxxxxxxxxxxxxxx)> wrote in message [news:01A4D978-A3D2-406D-8B49-68541F9B8039@xxxxxxxxxxxxxxxx](mailto:news:01A4D978-A3D2-406D-8B49-68541F9B8039@xxxxxxxxxxxxxxxx)

I have an ISA2006 workgroup stand alone computer in my DMZ with a single NIC to the Internet. Another firewall handles all routing to my internal network

and I am using the proxy server as a reverse web proxy only. I have hosted Exchange OWA and many other web sites without issues. I am now trying to publish a web site that uses a Client Certificate for authorization and that's it. It works seamlessly from the inside and prompts for which cert to use in your browser. When I try to publish this through the proxy server, I cannot make it prompt me for a cert, and only get "HTTP Error 403.7 - Forbidden: SSL client certificate is required. Internet Information Services (IIS)". I have the private cert installed in my browser and everything works fine locally. Is there anything special about letting Client Certificate Auth through a Web Proxy rule? I am NOT trying to have my proxy server authenticate the client certificate, but rather the destination web site. I have "No Delegation allow client to authenticate directly" selected.

Additionally on my Web Listener have "No Authentication" set, such that the receiving web server can authenticate it. I have tried it with SSL Client Certificate auth with no success, but my understanding of that is that the proxy server is the one authenticating the client cert which is not what we want. I have read mixed reviews on whether or not this is supported and that

it may be supported in the new SP1 for ISA2006 especially seeing the setting I just talked about. Any information on this would be appreciated.

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Thanks  
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