

ISA Publishing WEBDAV – Internet Clients get multiple authentication requests

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I have an ISA 2006 server fronting IIS which is running in a cluster!!.
The dflt web site is pointing at \\domain\fs and is running in an App pool with a service account. It is set for Basic and Integrated authentication. The service account has an SPN registered for HTTPS/server.domain

Internally this all works fine.

ISA has a web listener set for HTTPS only with Forms Authentication. It is a private certificate so I have installed the root in the server trusted root store.

The publishing rule is set for Basic Auth to the web server.

All seems OK when I connect using Web Client and I enter user name and password and I get the folders displayed...even ABE works fine.

I can drag and drop files in both directions OK.

When I double click to open a file I get a prompt for username/password etc..It seems to come from ISA as it logs an 'anonymous' access denied at that point.

Does anyone have any ideas why it does this?

Thanks. Nigel.

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