

Re: AzMan concurrency.

Source:

http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.distributed_apps/2005-02/0086.html

From: Morten Overgaard (*mov_at_oticon.dk*)

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The following steps could be another alternative

- 1) Web client sends message (with a correlationID) to specific MSMQ (QueueA)
- 2) NT Service listens on that QueueA and updates AzMan store according to message
- 3) NT Services writes a result message (using the correlationID from 1) on another queue (QueueB)
- 4) Web client waits and listens for messages on QueueB with the correlationID from 1)

Hope this helps you :-)

And now for my question. I was under the assumption that AzMan and ADAM did not work well together since AzMan can only handle pure Windows Accounts. Is this correct or have I misunderstood something?

Regards Morten

"Claudio Pacciarini" <ClaudioPacciarini@discussions.microsoft.com> wrote in message news:89BAAEB7-D7F6-4BBA-B2CB-8016A15F7EB2@microsoft.com...

> *In the original post, I didn't explained in detail what I need to do, so here*

> *I go:*

>

> *I need to implement an application with load balancing support; this app*

> *will be mission critical and will always need to be available. It will*

also

> *need to authenticate and authorize users.*

>

> *For the authorization part of the app, I was planning to use AzMan.*

>

> *AzMan seemed to be the perfect solution; the store (when in Active*

> *Directory) is automatically replicated, performance is great, audits, easy*

> *access to the store from any machine in the domain, azman.msc, etc.*

>

> *But after reading some responses from people that really know windows*

> *programming and security, I'm hesitating (and feeling considerably*

concerned

- > *too) about azman in mission critical projects.*
- >
- > *I wonder if it's possible (and/or recommended) to use AzMan with Active*
- > *Directory in mission critical (clustered/load balanced) applications and*
- > *if*
- > *it is, how to do it (or at least some ideas). The main problem is*
- > *synchronizing the servers accessing the store in AD.*
- >
- > *I really like AzMan and I'd hate to give it up. I'd hate even more to be*
- > *forced to implement my own custom AzMan-like logic because there's no*
- > *practical/elegant way to do this locking.*
- >
- > *So the main questions remain: how could I synchronize server apps*
- accessing
- > *a store located in Active Directory? Is it possible to use AzMan in*
- mission
- > *critical apps? Any recommendations?*
- >
- > *If it's not possible or convenient to use AzMan in clustered/nlb*
- > *environments, any advice on how could to design a distributed, mission*
- > *critical system requiring authorization similar to what AzMan provides?*
- >
- > *Many thanks,*
- >
- > *Claudio Pacciarini*
- >
- >