

Re: New to Active Directory

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- *From:* rzaleski@xxxxxxxxxx
 - *Date:* 14 Jul 2006 13:39:34 -0700
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So how does the login process work? When users try to login to their computers, do they have to log into the domain? Are they able to login locally?

Thanks.

Paul Bergson wrote:

There are no local accounts needed in Windows desktops, when you authenticate to the domain you are logged on locally with your domain credentials. All permissions provide to the user are assigned via their domain credentials.

Microsoft is a multimaster environment, similar to Netware. All replication is handled to and from each other via definitions of inter and intra site replication. This is all handled hands off and you usually want to keep it that way unless you have large numbers of DC's in many locations.

The DC's don;t manage anything other than the access control to resources through security. Kerberos is used to provide Ticket Granting Tickets to resources that reside in the domain. If you have the proper credentials you are given the authorization to use the object, service, etc... Permissions are assigned usually by domain groups, thereby as users come and go you only change group membership of the group instead of going to the object and adding and deleting users.

I would recommend you go out and purchase some books specifically on AD, in particular there is an MVP (Joe Richard's) who spends a lot of time in here and has written a book that would be of great value to you.

The link below will bring you to the info to the book

http://www.amazon.com/gp/product/0596101732/qid=1152907154/sr=1-1/ref=sr_1_1/104-4656207-874072

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Paul Bergson MCT, MCSE, MCSA, Security+, CNE, CNA, CCA

Re: New to Active Directory

<http://www.pbbergs.com>

Please no e-mails, any questions should be posted in the NewsGroup

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<rzaleski@xxxxxxxx> wrote in message

<news:1152904576.213423.17660@xx>

I have experience using Novell NetWare. I am currently learning how to use Active Directory. I am looking for a good beginner's tutorial. Everything I have searched for has been too advanced. I have a few questions.

1. A user will have a local workstation username/password. When they connect to Active Directory, how does the local workstation username/password sync with the Active Directory username/password?
2. In an Active Directory environment one (or I assume many) computers can be domain controllers. Do these replicate to each other? Do these servers manage all other servers/users/printers, etc?

Thanks.