

Replication failing – SYSVOL data doesn't match between servers

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Hi. We have a Win2k Adv Server network with some servers, 2 DCs. We had a motherboard failure in our main DC and the secondary DC took over as expected. On replacing the failed hardware and restarting the main DC everything started working again as expected and appeared to be for the last few days.

I have since made changes to Group Policy and added and removed some users. I noticed today that Ntfrs is reporting JRNL_WRAP_ERRORS with Event ID 13568 on one server and it looks as though replication is not taking place. If I restart one server the the other starts to display the JRNL_WRAP_ERROR. I've been through all the basic testing with DCDiag, NetDiag, Gpoutil as well as confirming DNS settings and attempting to initiate replication between the servers via Active Directory. The general server settings seems correct but on checking the SYSVOL I have found the servers contain different group policies, one contains all the latest policies and seems upto date, but the second DC has a lot of the old policied and a couple of the new ones but with incorrect time stamps.

I really need to get this problem resolved. I've searched online and so far the only document which I haven't tried is using the BurFlags registry key to reinitialise file replication. On reading the document though it doesn't seem the most optimistic or 'safe' way to resolve the problem.

Can anyone advise what other options I should consider ? e.g. should I demote the server back to a member server and then promote it back to a DC to allow replication to restart ?

Thanks for any help,
Stuart.bw

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