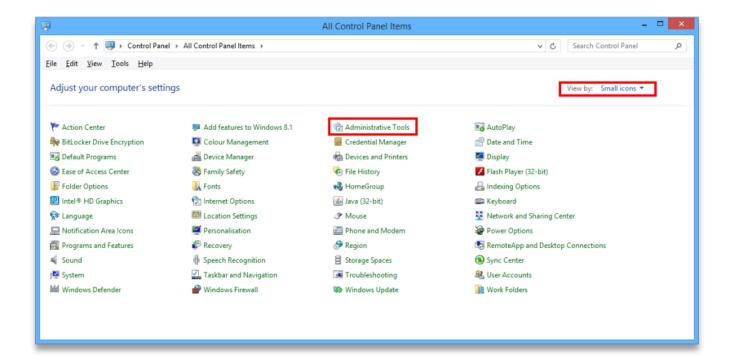
2025/08/12 10:36 1/2 25.20. Server troubleshooting

Server troubleshooting

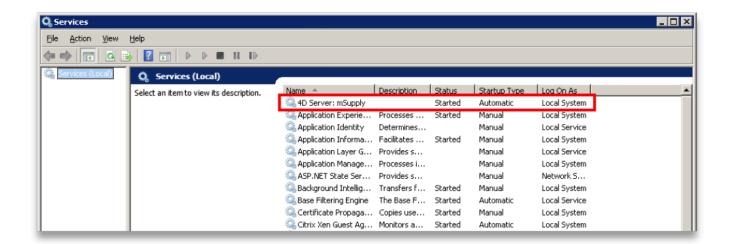
Service not running

If the client is unable to connect to the server, it is quite possible that the mSupply Server Service is not running.

You can check by going into Control Panel>Administrative Tools>Services



Look for the service named 4D. The status should be "running" or "started" and it should be set to automatic.



If it is not running or started you can click the play button above the list of services while you have 4D highlighted. The status should now read "running" or "Started". If it doesn't please contact mSupply Support for help. support@msupply.org.nz

Sync not working

If, on a sync satellite client, the number of sync records stays static, or continues to grow over a significant period (hours), then sync between the (Sync Satellite server to the sync Primary server) has stalled. There are a number of possible reasons for this:

- The Sync Primary server hardware is down. Check that the Sync Primary server hardware is up.
- The Sync Primary service (software) is down. Check that the Sync Primary service (software) on the Sync Primary server hardware is up.
- The IP address of the Sync Primary server hardware is incorrect. The IP address of the Sync Primary server should be a domain name, e.g. orgname.msupply.org. However, this domain name will be linked to an IP address that *should* be static. If the ip address of the Sync Primary is different to what the domain name server believes to be the ip address, then sync will fail. To confirm this:
 - Find the IP address of the Sync Primary server hardware, at the Command Prompt on the Sync Primary server, enter ipconfig.
 - Find the IP address that the domain name server thinks is associated with the domain name, at the Command Prompt on the Sync Satellite server, enter nslookup orgname.msupply.org. Compare the reported ip addresses.

Previous: The Log Next: The Help Menu

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