

AxiomV SQL™ Technical Bulletin

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Number: 37 AxiomV™ Upgrade from AxiomIII™ 3.8



Although both systems use the same hardware, there are major differences between the two. AxiomV™ handles some things differently than AxiomIII™, and therefore some things do not transfer over when upgrading from AxiomIII™ to AxiomV™. These items will have to be entered manually.

1. History files
2. Operators and Operator Profiles
3. Badge Templates and Signatures (for badging)
4. Maps
5. Alarm Monitoring
6. ASCII messages and Message Ports



A firmware upgrade will be required for the system to function correctly. If the original firmware chips are not flash chips then the NC100 will likely need to be modified to handle flash chips.

AxiomV™ Server Upgrade

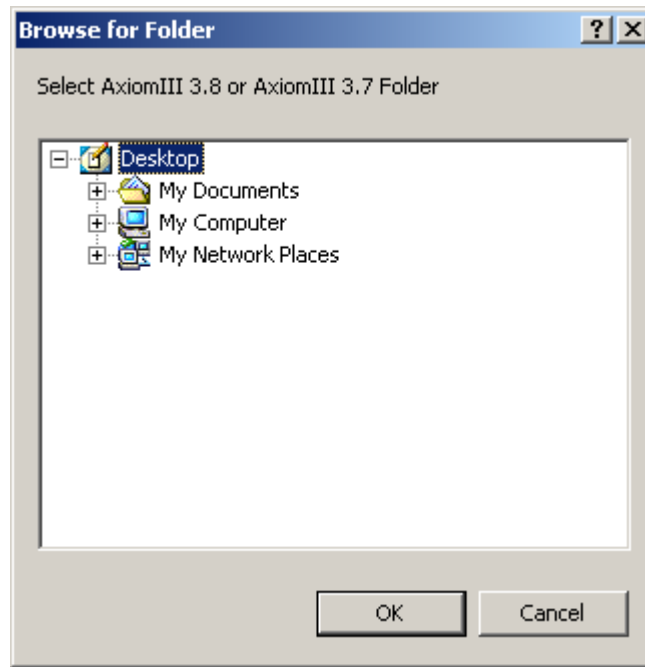
You can upgrade AxiomIII™ r3.8 to AxiomV™ on the same PC where you are currently running AxiomIII™ r3.8 or on another PC.

The PC on which AxiomV™ upgrade is to run needs Microsoft Access 97 drivers. In case you do not want to install Microsoft Access 97 on your PC, you can install & then uninstall AxiomIII™ r3.8 from your older AxiomIII™ r3.8 CD. This will keep the necessary drivers required for AxiomV™ upgrade on your PC.

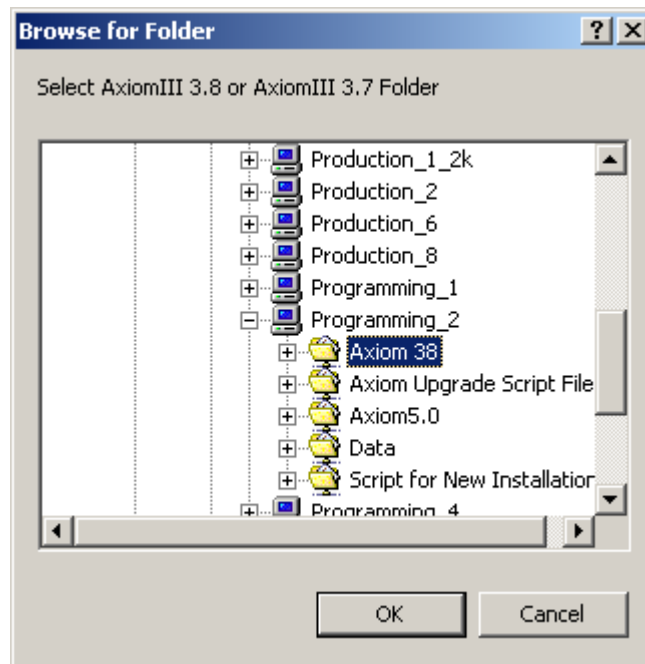
Upgrade from AxiomIII™ 3.8 to AxiomV on a New PC

1. Install AxiomV™ as per the document *TB35_AxiomVInstallation* for the Enterprise version or *TB49_AxiomV Install-Uninstall* for the Professional version. If you are installing the Enterprise version be sure to select the *Create New Database* option when you install Data Server.

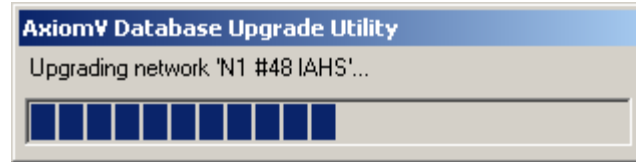
2. Copy DBUpd50.exe from the upgrade folder of your AxiomV CD to your local machine.
3. Run DBUpd50.exe.



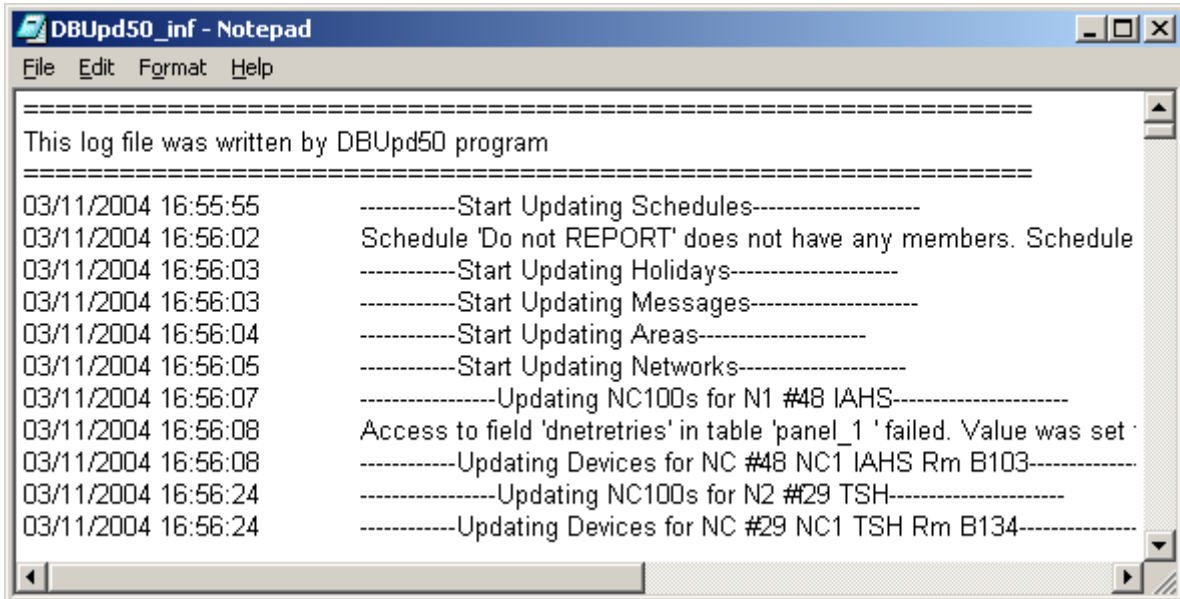
4. Select the path of your AxiomIII™ 3.8 folder.



5. Click OK and it will start upgrading AxiomIII™ 3.8 to AxiomV



6. As the upgrade finishes, it will log a text file indicating all the upgrade messages as well as error messages, if any.

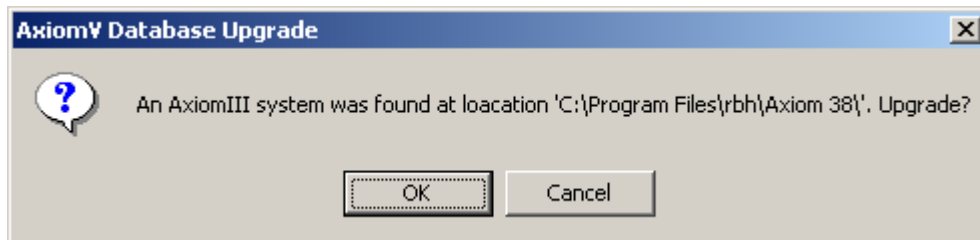


This log file is also saved on your local machine in the same folder where you copied DBUpd50.exe.

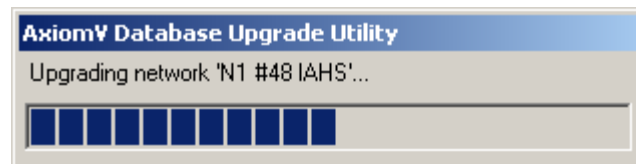
7. Disconnect all the networks from your AxiomIII™ 3.8 and close the client so that AxiomIII™ 3.8 server closes as well.
8. Refresh the CommsServer and DataServer Services and log on to AxiomV™ client.

Upgrade from Axiom 3.8 to AxiomV on the same PC

1. Install AxiomV™ as per the document *TB35_AxiomVInstallation* for the Enterprise version or *TB49_AxiomV Install-Uninstall* for the Professional version. If you are installing the Enterprise version be sure to select the *Create New Database* option when you install Data Server.
2. Copy DBUpd50.exe from the upgrade folder of your AxiomV™ CD to your local machine.
3. Run DBUpd50.exe
4. The upgrade utility will find the AxiomIII™ 3.8 on your PC.



5. Click *Ok* and it will start upgrading from AxiomIII™ to Axiom V



6. As the upgrade finishes, it will log a text file indicating all the upgrade messages as well as error messages, if any.

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=====
This log file was written by DBUpd50 program
=====
03/11/2004 16:55:55 -----Start Updating Schedules-----
03/11/2004 16:56:02 Schedule 'Do not REPORT' does not have any members. Schedule
03/11/2004 16:56:03 -----Start Updating Holidays-----
03/11/2004 16:56:03 -----Start Updating Messages-----
03/11/2004 16:56:04 -----Start Updating Areas-----
03/11/2004 16:56:05 -----Start Updating Networks-----
03/11/2004 16:56:07 -----Updating NC100s for N1 #48 IAHS-----
03/11/2004 16:56:08 Access to field 'dnetretries' in table 'panel_1 ' failed. Value was set
03/11/2004 16:56:08 -----Updating Devices for NC #48 NC1 IAHS Rm B103-----
03/11/2004 16:56:24 -----Updating NC100s for N2 #29 TSH-----
03/11/2004 16:56:24 -----Updating Devices for NC #29 NC1 TSH Rm B134-----

```

This log file is also saved on your local machine in the same folder where you copied DBUpd50.exe.

7. Disconnect all the networks from your AxiomIII™ 3.8 and close the client so that AxiomIII™ 3.8 server closes as well.
8. Refresh the CommsServer and DataServer Services and log on to AxiomV™ client.

AxiomV™ Client Upgrade

In actuality the client isn't upgraded. Uninstall the Axiom3.8™ client and install the AxiomV™ client.