Metron-DVM Software Setup

These steps are needed to allow Metron to import DICOM files correctly

From the Database Browser, select Preferences / DICOM Preferences from the top menu.

On the Receive Tab, make the following entries - make sure MetronAnatomy is entered exactly the same.

You will need to click on "New" in Routing Rules to get the DIS in there. Then you will see the following screen. To reach this screen again, light up DIS by clicking on it, then click Edit.

	COM Preferences 🛛 🛛 🔀		
	Servers Send Receive Print Default Tags Owner/Animal Other		
	What is my IP? Listen on Port: 4002 AE Title of this Metron (for Receive): METRON_AE Atto-Import "Native Metron" DICOMs Into Database Into Database Into Database Into Database Into Database		
	Routing Rules		
	DIS (New) (Edit (Del)		
	(Close)		
	J		

The DICOM Routing Rule should be entered as shown here. Except...

Make sure the Filter Library matches the modality of the system – 'DR' or 'CR'. Also, make sure you have selected the filters to match the system. The DRtech-LowE are for DRtech Flat Panel Systems.

Also note that the Default Filter is the filter that is applied when the image is first opened.

DICOM Routing Rul	le 🚺	<	
Nickname:	DIS		
For DICOMs from:	MetronAnatomy		
 Auto-Import into Current Data into Database: 	tabase Default		
Convert to 'Native Metron' and apply Filter Set			
Filter Library: 💿	🖲 DR 🕤 CR 🕤 Dental		
Equine: DRtec	ch-LowE 📃 Default Filter:		
CA: DRtec	ch-LowE 💌 Detail 2 💌		
Other: DRtec	ch-LowE 👻		
Auto-Forward to	OK Cancel		

Select the Owner/Animal Tab and make all settings as shown here. This ensures that the Owner and Animal Name is imported correctly.



Other things to check

- 1. You need at least Metron-DVM version 3.08 or later for DICOM import to work correctly.
- 2. You need to be sure that the Metron DICOM services are running. There is a PDF file that details how to check and fix this problem if it occurs. In Vista and Win7 systems, this probably will need to be fixed. The PDF file is "Setup DICOM Receive on Win7.pdf". This File may be found on the ftp site under \InstallInfo\Metron.