GlobalRad Foundation: network setup

In order to post cases on GlobalRad, you must have the images on your computer in the NovaRad Enterprise Software program. This is a PACS workstation that can query images from other DICOM sources or have images pushed to it from any DICOM compliant machine. In order to do so, your computer as well as the image source must be configured to allow communication. It will then be possible for the source to send images to your computer, or your computer can query the image source.

1. Required Information:

The following information is required for your computer and the source machine from which you wish to get images.

- 1. IP Address
- 2. AE Title
- 3. Port Number

2. Configuring your computer:

Once you have obtained the above information for the image source, you must create a connection to that source. On the NovaRad Enterprise Software, go to **Edit** (upper left corner of the screen) and select **DICOM Sources**. Select **Add Source** and enter the requested information.

3. Configuring the image source:

To complete the connection, the IP Address, AE Title, and Port Number of your computer must be added to the source machine. Add an additional source in the same manner as above. The default port is 104 and A.E. title is novarad (all lowercase). The I.P. address of your machine is found by going to a command prompt and typing Ipconfig.

Note: You should now be able to send images from the source to your computer, as well as query the image source from your computer. If you are unable to do so, contact GlobalRad for assistance.

email: globalradcontact@aol.com