

Result of running "servertask" on the command line

```
C:\Windows\system32\cmd.exe

C:\xampp\htdocs\api\dicom>servertask -p3000 -q127.0.0.1 --echo:CONQUESTSRV1.
DICOM ERROR connect failed on socket level (called not running)
C:\xampp\htdocs\api\dicom>_
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This is the settings on the "Configuration" tab of the Conquest server.

ConQuest DICOM server 1.5.0d - PACSPLUS

Configuration Installation Maintenance Known DICOM providers Browse database Server status Query / Move

This screen contains essential parameters for operation of the ConQuest DICOM server.

Local unique name of this DICOM server (application entity, AE):

TCP/IP port to use (other DICOM systems must know this number):

Local disk directory to store DICOM images:
Free disk space: 1,7 gigabyte

☒ Enable Explicit and JPEG transfers

Images on disk are named:
☐ V2 (allows NKI compression)
☒ DCM (standard format)

Images on disk are stored:
☒ Uncompressed
☐ NKI compressed
☐ Lossless JPEG
☐ Lossless JPEGLS
☐ Lossless JP2000
☐ JPEG or NKI
☐ Lossy JPEG
☐ Lossy JPEGLS
☐ Lossy JP2000
☐ Keep JPEG or Uncompressed

Cleanup disk below: (MB)

Cleanup nightly below: (MB)

At: Below MB, move to:

This is the settings on the “Known DICOM providers” tab of the Conquest server.

ConQuest DICOM server 1.5.0d - PACSPUS

ConfigurationInstallationMaintenanceKnown DICOM providersBrowse databaseServer statusQuery / Move

/* *****
*
* DICOM AE (Application entity) -> IP address / Port map
* (This is file ACRNEMA.MAP)
*
* All DICOM systems that want to retrieve images from the
* Conquest DICOM server must be listed here with correct
* AE name, (IP address or hostname) and port number. The
* first entry is the Conquest server itself. The last ones
* with * show wildcard mechanism. Add new entries above.
*
* The syntax for each entry is :
* AE <IP address|Host name> port number compression
*
* For compression see manual. Values are un=uncompressed;
* ul=littleendianexplicit,ub=bigendianexplicit,ue=both
* j2=lossless jpeg;j3..j6=lossy jpeg;n1..n4=nki private
* js =lossless jpegLS; j7=lossy jpegLS
* jk =lossless jpeg2000;jl=lossy jpeg2000
* J3NN..j6NN, JLNN or J7NN overrides quality factor to NN%
*
***** */

CONQUESTSRV1127.0.0.15678un

V*1234un
W*666un
S*5678un

Save this list

Restore this list

Hide the server (as tray icon)

About this server

Close the server