2022/02/16 11:24 1/2 DICOM

DICOM

Tags: MRI, CTI

Linux software capable to open DICOMDIR files:

Debian

invesalius3

• 3D medical imaging reconstruction software

aeskulap - medical image viewer and DICOM network client

- can open DICOMDIR files
- 3d views in color

medcon

- medcom Medical Image (DICOM, ECAT, ...) conversion tool
- xmedcon Medical Image (DICOM, ECAT, ...) conversion tool (GUI)

amide

Amide is a cross-platform GTK+ tool for viewing, registering, and analyzing volumetric medical imaging data sets. It uses a GUI with a long feature list including loading multiple data sets at once, generating fly through movies as MPEG1 files, an anisotropic filtering wizard, thresholding datasets independently and in bulk, etc.

others

dicomscope - OFFIS DICOM Viewer

• Only single images

mricron - magnetic resonance image conversion, viewing and analysis

ginkgocadx - Medical Imaging Software and complete DICOM Viewer

mitools - view, convert and perform basic maths with medical image datasets

orthanc - RESTful DICOM server for healthcare and medical research

pixelmed-apps - DICOM implementation containing Image Viewer and a ECG Viewer - jnlp pixelmed-webstart-apps - DICOM implementation containing Image Viewer and a ECG Viewer - jnlp pixelmed-www - DICOM implementation containing Image Viewer and a ECG Viewer - jnlp plastimatch - medical image reconstruction and registration

med-imaging - Debian Med imaging packages

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