# **DICOM Import Component for QuickTime for MacOS**

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#### **Contact information**

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## Feedback

Comments, requests and bug reports should be sent to: esc-tech@escape.gr

Version: 1.0.1 for MacOS

System requirements: Any MacOS computer with PowerPC processor and QuickTime v.4.0 or later installed

## **Package contents**

The Macintosh package contains the following:

- I. ReadMe.PDF this file
- 2. The "DICOM Import Installer" application which you must use to register and install the "DICOM Import" QuickTime Extension
- 3. The "Change filetype to DICM" file type conversion application
- 4. The "Add '.dcm' extension" which adds the suffix '.dcm' to files dropped onto it.

## Installation Instructions

## If you do not have QuickTime (version 4.0 or later) already installed:

- Download QuickTime from Apple Computer at the URL: <<u>http://www.apple.com/quicktime/download/index.html</u>>.
- Install QuickTime according to Apple Computer's installation instructions.

#### With QuickTime installed:

- Run the application "DICOM Import Installer". It will ask you to register the product and will subsequently place the appropriate (demo or registered) "DICOM Import" component into the Extensions folder of your active System folder.
- "DICOM Import" will be active after your next Restart

## **Usage Instructions**

Use a QuickTime-aware application (such as MoviePlayer, QuickTime Player, PictureViewer or SimpleText) to open a DICOM file, which should either have the file type 'DICM' or the extension '.dcm'.

For your convenience, we have included the small utilities "Change filetype to DICM", which changes the file types of the files dropped on it to 'DICM' and "Add '.dcm' extension", which adds the '.dcm' suffix to files dropped onto it. If you change the file types to 'DICM', then you do not need to add or change your files' extensions.

## Notes

- At the URL <<u>http://www2.hyper.gr/escape/dicom/samples/</u>> you may download sample DICOM images. We would like to thank Sébastien Barré for his permission to use the sample images he anonymized. Here you will also find samples we transferred from Philips and from the home of RSNA95.
- For more information about DICOM, you may visit David Clunie's comprehensive Medical Image Format Site at <<u>http://idt.net/~dclunie/</u>>.
- More sample DICOM files may be found at numerous locations on the Internet, of which we recommend Sébastien Barré's excellent repository at <<u>http://www.hds.utc.fr/~barre/medical/samples/index.html</u>>.
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