



PEACH
FUZZER

DICOM Peach Pit Data Sheet

- Peach Pit: DICOM
- Supported Platforms: Windows, Linux, OS X

Digital Image and Communications in Medical (DICOM) is an image format based on formerly the NEMA medical industry standard. It is commonly used for medical images in a large variety of medical equipment.

DICOM consists of a short header and collection of recursive, null-terminated blocks (which contain graphic settings, color tables, comments, and pixel data).

DICOM uses JPEG, JP-2000, LZW compression, MPEG, and RLE for image data transfer.

Specifications

Specification	Title
DICOM PS3.3 2015c	Information Object Definitions
DICOM PS3.5 2015c	Data Structures and Encoding
DICOM PS3.10 2015c	Media Storage and File Format for Media Interchange

Use Cases

Supported Structures	Specification
File Meta Information	P3.10
Transfer Syntax	PS3.5
Value Representation	PS3.5