



Release Notes – Version 3.2.2.41

MODALIZER SDK - DICOM Toolkit

23 November 2024

Release Identification

Release Number	3.2.2.41
Hash	93bf74af
Build number	#640 (Dilbert)
Signed	21 September 2026

Release Highlights

This release fixes some bugs that were recently found and fixed in internal releases.

Bug fixes

HRZLTD-210 J2K images with precision less than bits stored fail to open

Allow Jpeg 2000 images with the J2K stream precision lower or equal to the value in the DICOM element Bits Stored (0028,0101).

HRZLTD-217 FileMetaInfoExists returns true always even when there is no File Meta Header

That's true also for The FileMetaInfo property that always returns an object.

HRZLTD-218 Failing to get 'negative' tags from object

DCXOBJ.GetElement and DCXOBJ.GetElementsByTag fail to return tags with a negative value (when casted to signed int, like in DICOM_TAGS_ENUM).
For example: DigitalSignatureSequence (FFFA,FFFA)

HRZLTD-219 Softly accept missing sequence end delimiter at end of file

If the encapsulated image sequence is missing but the last item was read completely before end of file reached, do not throw an exception and return normally. This is a graceful behavior for non conformant examples we got.