



Release Notes – Version 3.0.0.7

MODALIZER SDK - DICOM Toolkit

16 February 2020

Summary

number	Created on	Summary
B34	29/03/2018	Full JPEG 2000 Support
B105	04/12/2019	Update Jpeg 2000 library to latest version
B108	26/12/2019	SetRawData of OW Pixel Data fails
B115	10/02/2020	Set of property ValueRepresentation may lead to error when setting the value
B116	12/02/2020	Log Stream would throws access violation exception after the first logging session

Detailed Release Notes

B34 - Full JPEG 2000 Support

This update adds the ability to Encode JPEG 2000 lossless and lossy.
Not all messages went into log stream.

B104 - Update Jpeg 2000 library to latest version

Update the Jpeg 2000 library to latest release of openjpeg 2.3.1.



B108 - SetRawData of OW Pixel Data fails

When using SetRawData or SetRawDataEx of pixel data tag (7fe0,0010) and the VR is OW the call fails.

B115 - Set of property ValueRepresentation may lead to error when setting the value

The setting of the VR didn't take into account representation of the data. The fix allows the change only for private tags and pixel data.

B116 - Log Stream would throws access violation exception after the first logging session

After first StartLogging() and StopLogging() a second log cannot be established, due to Access violation caused of nnot properly destroying the older stream pointer.