

LERoSI Module Unit Tests - 2018/02/04

FILE: LERoSI Module Unit Tests

NAME: test/results/20180204-14.52.42.test.txt

DATE: 2018/02/04

TIME: 14:52:59

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[Suite] LERoSI Unit Tests

[OK] IIO decode PNG

[OK] IIO obtained test image

[OK] Img shape equality test core

[OK] IIO encode BMP

[OK] IIO encode PNG

[OK] IIO encode JPEG(quality=100)

[OK] IIO encode JPEG(quality=97)

[OK] IIO encode JPEG(quality=95)

[OK] IIO encode JPEG(quality=92)

[OK] IIO encode JPEG(quality=90)

[OK] IIO encode JPEG(quality=87)

[OK] IIO encode JPEG(quality=85)

[OK] IIO encode JPEG(quality=82)

[OK] IIO encode JPEG(quality=80)

[OK] IIO encode JPEG(quality=77)

[OK] IIO encode JPEG(quality=75)

[OK] IIO encode JPEG(quality=72)

[OK] IIO encode JPEG(quality=70)

[OK] IIO encode JPEG(quality=67)

[OK] IIO encode JPEG(quality=65)

[OK] IIO encode JPEG(quality=62)

[OK] IIO encode JPEG(quality=60)

[OK] IIO encode JPEG(quality=57)

[OK] IIO encode JPEG(quality=55)

[OK] IIO encode JPEG(quality=52)

[OK] IIO encode JPEG(quality=50)

[OK] IIO encode JPEG(quality=47)

[OK] IIO encode JPEG(quality=45)

[OK] IIO encode JPEG(quality=42)

PNG Loaded Shape: [203, 258, 4]

Write BMP from PNG: true

Write PNG from PNG: true

Write JPEG from PNG: true

Write HDR from PNG: true

BMP Loaded Shape: [203, 258, 3]

Write BMP from BMP: true

Write PNG from BMP: true

Write JPEG from BMP: true

Write HDR from BMP: true

JPEG Loaded Shape: [203, 258, 3]

Write BMP from JPEG: true

Write PNG from JPEG: true

Write JPEG from JPEG: true

Write HDR from JPEG: true

HDR Loaded Shape: [203, 258, 3]

Write HDR from HDR: true

Scale for the rest of the formats

Write BMP from HDR: true

Write PNG from HDR: true

Write JPEG from HDR: true

HDR Loaded Shape: [203, 258, 3]

Writing HDR to memory to read back.

Success!

Scale for the rest of the bitmap test

Write BMP from second HDR: true

[OK] Image I/O (Internal)

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Properties of 'test/sample.png':

storage_order: DataInterleaved
colorspace: RGBA
width: 258
height: 203

Write BMP from PNG: true

Write PNG from PNG: true

Write JPEG from PNG: true

Properties of 'test/samplepng-out.bmp':

storage_order: DataInterleaved
colorspace: RGB
width: 258
height: 203

Write BMP from BMP: true

Write PNG from BMP: true

Write JPEG from BMP: true

Properties of 'test/samplepng-out.jpeg':

storage_order: DataInterleaved
colorspace: RGB
width: 258
height: 203

Write BMP from JPEG: true

Write PNG from JPEG: true

Write JPEG from JPEG: true

Success!

[OK] Image LDR I/O (User)

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END OF FILE LERoSI Module Unit Tests