

## LERoSI Module Unit Tests - 2018/02/06

FILE: LERoSI Module Unit Tests

NAME: test/results/20180206-22.05.28.test.txt

DATE: 2018/02/06

TIME: 22:05:31

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[Suite] LERoSI Unit Tests

[OK] IIO/core load test reference image (PNG)  
[OK] IIO obtained test image  
[OK] Tensor shape equality  
[OK] Tensor image extent equality  
[OK] IIO/core save BMP  
[OK] IIO/core save PNG  
[OK] IIO/core save JPEG  
[OK] IIO/core save JPEG quality parameter coverage  
[OK] IIO/core save HDR  
[OK] IIO/core load BMP  
[OK] IIO/core load PNG  
[OK] IIO/core load JPEG  
[OK] IIO/core load JPEG quality parameter coverage  
[OK] IIO/core load HDR

# Saved BMP size is 153.888671875KB

[OK] IIO/core encode and decode BMP in-memory

# Saved PNG size is 30.1318359375KB

[OK] IIO/core encode and decode PNG in-memory

# Saved JPEG size is 18.544921875KB

[OK] IIO/core encode and decode JPEG in-memory

# Saved HDR size is 39.5810546875KB

[OK] IIO/core encode and decode HDR in-memory

new shape : [4, 203, 258], original shape : [203, 258, 4]

test\_all.nim(188, 24): Check failed: plnrpic[0, \_] == testpic[\_, \_, 0]

[FAILED] permute static arity dispatch rotate\_plnr

[OK] ColorSpaceDB ColorSpaceType\* length consistency compile-time check

[OK] ColorSpaceDB ColorSpaceType\* order consistency compile-time check

[OK] ColorSpaceDB ColorSpace length consistency compile-time check

[OK] ColorSpaceDB ColorSpace length consistency run-time check

[OK] ColorSpaceDB ColorSpace order consistency compile-time check

[OK] ColorSpaceDB ColorSpace order consistency run-time check

[OK] ColorSpaceDB ColorSpace to/from string compile-time naming consistency

[OK] ColorSpaceDB ColorSpace to/from string run-time naming consistency

[OK] IIO/base load test reference image (PNG)

[OK] IIO/base getter width, extent, and dataShape consistency

[OK] IIO/base getter height, extent, and dataShape consistency

[OK] IIO/base getter colorspace

[OK] IIO/base save BMP

[OK] IIO/base load BMP

[OK] IIO/base save PNG

[OK] IIO/base load PNG

[OK] IIO/base save JPEG

[OK] IIO/base load JPEG

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END OF FILE LERoSI Module Unit Tests