

LERoSI Module Unit Tests - 2018/02/06

FILE: LERoSI Module Unit Tests

NAME: test/results/20180206-22.15.34.test.txt

DATE: 2018/02/06

TIME: 22:15:58

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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

[OK] img/permute shift data order explicit arity correctness

[OK] img/permute shift data order implicit arity correctness

[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