LERoSI Module Unit Tests - 2018/02/06 FILE: LERoSI Module Unit Tests

NAME: test/results/20180206-21.59.32.test.txt DATE: 2018/02/06

TIME: 22:00:01

```
[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
```

test_all.nim(186, 30): Check failed: plnrpic.shape[1 .. 2] == testpic.shape[0 .. 1] Traceback (most recent call last)

test_all.nim(187) test_all shapeshifting.nim(76) reshape p_checks.nim(87) check_reshape

Unhandled exception: The total number of elements in the old (52374) and the new (2 09496) reshaped tensor must be the same

[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

END OF FILE LEROSI Module Unit Tests