Test Report

Summary

[Summary] [Package List] [Test Cases]

| Tests | Errors | Failures | Skipped | Success Rate | Time |
|-------|--------|----------|---------|--------------|-------|
| 40 | 0 | 0 | 2 | 95% | 0,116 |

Note: failures are anticipated and checked for with assertions while errors are unanticipated.

Package List

[Summary] [Package List] [Test Cases]

| Package | Tests | Errors | Failures | Skipped | Success Rate | Time |
|-------------------|-------|--------|----------|---------|--------------|-------|
| org.apd.algorithm | 40 | 0 | 0 | 2 | 95% | 0,116 |

Note: package statistics are not computed recursively, they only sum up all of its testsuites numbers.

org.apd.algorithm

| | Class | Tests | Errors | Failures | Skipped | Success Rate | Time |
|----------|-----------------------------|-------|--------|----------|---------|-----------------|-------|
| Δ | GraphTest | 4 | 0 | 0 | 1 | 75% | 0,006 |
| Δ | AlgorithmAPDParametriseTest | 30 | 0 | 0 | 0 | 100% | 0,074 |
| A | AlgorithmAPDTest | 6 | 0 | 0 | 1 | 83,333% | 0,036 |

Test Cases

[Summary] [Package List] [Test Cases]

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GraphTest

| <u> </u> | addEdge | 0 |
|----------|-------------------------|-------|
| <u> </u> | removeVertex | 0,004 |
| <u> </u> | addSameEdges | 0,001 |
| A | removeEdge + [Detail] | 0,001 |
| | skipped | |

$Algorithm {\bf APDP} arametrise {\bf Test}$

| <u> </u> | corConnectivityGraphCheck[0:Test] | 0,004 |
|----------|-----------------------------------|-------|
| Δ | resultTest[0:Test] | 0,002 |
| <u> </u> | badConnectivityGraphCheck[0:Test] | 0,002 |
| ۵ | corConnectivityGraphCheck[1:Test] | 0,002 |
| <u> </u> | resultTest[1:Test] | 0,002 |
| ۵ | badConnectivityGraphCheck[1:Test] | 0,003 |
| ۵ | corConnectivityGraphCheck[2:Test] | 0,001 |
| ۵ | resultTest[2:Test] | 0,002 |
| ۵ | badConnectivityGraphCheck[2:Test] | 0,002 |
| Δ | corConnectivityGraphCheck[3:Test] | 0,004 |

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| <u> </u> | resultTest[3:Test] | 0,002 |
|----------|-----------------------------------|-------|
| <u> </u> | badConnectivityGraphCheck[3:Test] | 0 |
| <u> </u> | corConnectivityGraphCheck[4:Test] | 0,002 |
| <u> </u> | resultTest[4:Test] | 0,001 |
| Δ | badConnectivityGraphCheck[4:Test] | 0,001 |
| <u> </u> | corConnectivityGraphCheck[5:Test] | 0,004 |
| <u> </u> | resultTest[5:Test] | 0,001 |
| Δ | badConnectivityGraphCheck[5:Test] | 0,002 |
| Δ | corConnectivityGraphCheck[6:Test] | 0,001 |
| <u> </u> | resultTest[6:Test] | 0,022 |
| Δ | badConnectivityGraphCheck[6:Test] | 0,001 |
| Δ | corConnectivityGraphCheck[7:Test] | 0,001 |
| Δ | resultTest[7:Test] | 0,004 |
| Δ | badConnectivityGraphCheck[7:Test] | 0 |
| Δ | corConnectivityGraphCheck[8:Test] | 0 |
| Δ | resultTest[8:Test] | 0,002 |
| Δ | badConnectivityGraphCheck[8:Test] | 0,001 |

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| <u> </u> | corConnectivityGraphCheck[9:Test] | 0,002 |
|----------|-----------------------------------|-------|
| <u> </u> | resultTest[9:Test] | 0,002 |
| <u> </u> | badConnectivityGraphCheck[9:Test] | 0,001 |

AlgorithmAPDTest

| <u> </u> | addEdge | 0,01 |
|----------|-----------------------------|-------|
| A | removeEdgeTest + [Detail] | 0,01 |
| | skipped | |
| <u> </u> | clear | 0,001 |
| <u> </u> | readGraphFromNotExistFile | 0,005 |
| <u> </u> | addSameEdge | 0,001 |
| <u> </u> | readGraphFromExistFile | 0,009 |

Failure Details

[Summary] [Package List] [Test Cases]

| A | removeEdge |
|----------|------------------|
| | skipped: skipped |
| A | removeEdgeTest |
| | skipped: skipped |

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