

Step 1. SEMuS execution

Output for Mutant 1

runTest.sh

test1.c

test1.c.expected

Output for Mutant 2

runTest.sh

test1.c

test1.c.expected

Step 2. Verify expected output

Step 3. Replace SUT with new SUT version

Step 4. Test execution

runTest.sh

runTest.sh

Output for Mutant 1

PASS/FAIL

test1.c.expected.got

Output for Mutant 2

PASS/FAIL

test1.c.expected.got

4.1 RUN

4.3 DIFF

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4.3 DIFF

4.2 CREATES

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