



Software Testing Laboratory
(CS6474)
Assignment 08 :JCUTE

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1.1 Checking prime numbers, odd numbers, or even numbers.

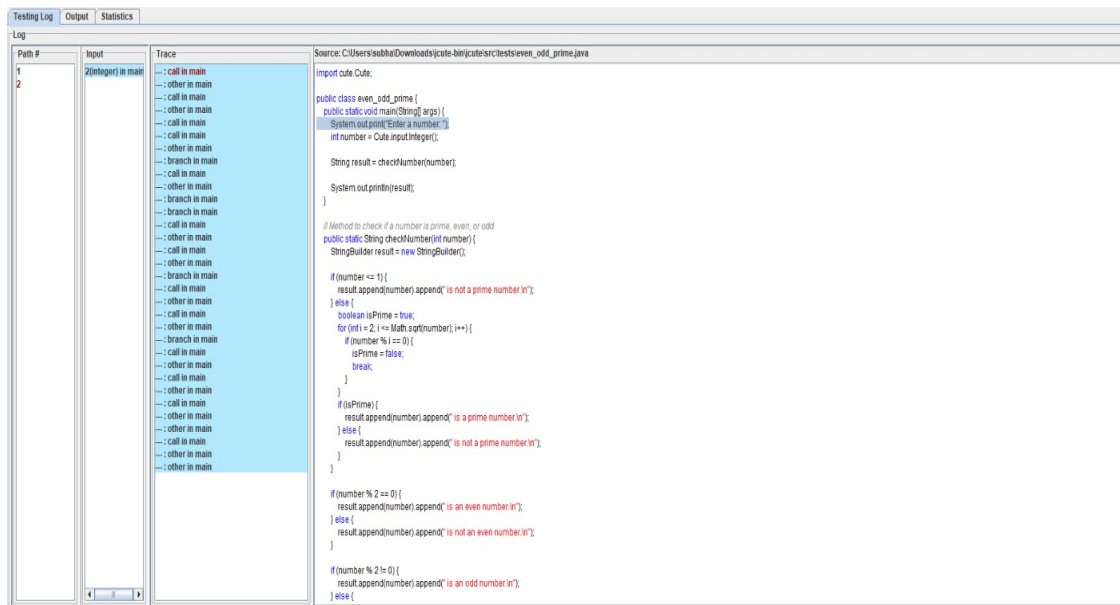


Figure 1: Testing Log

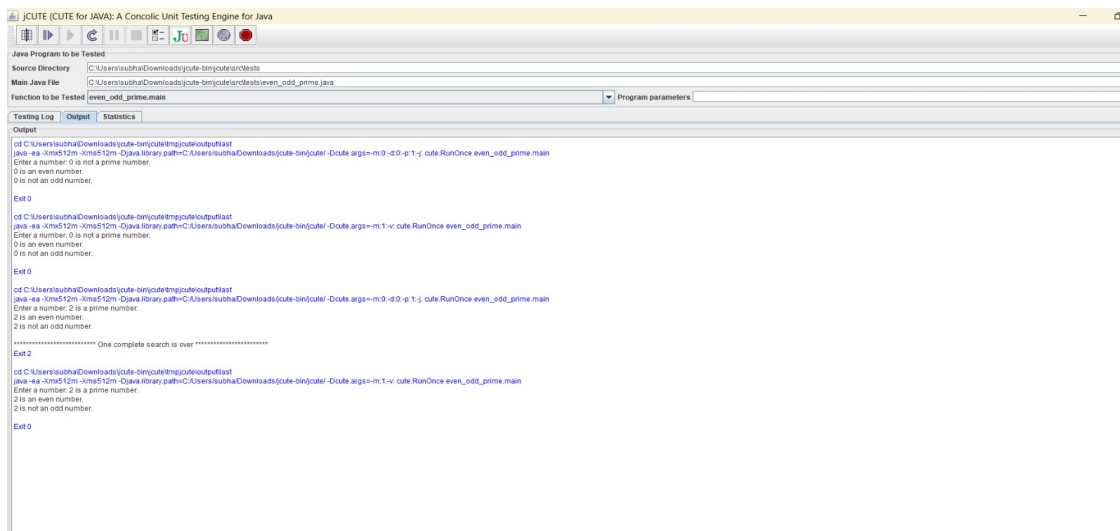
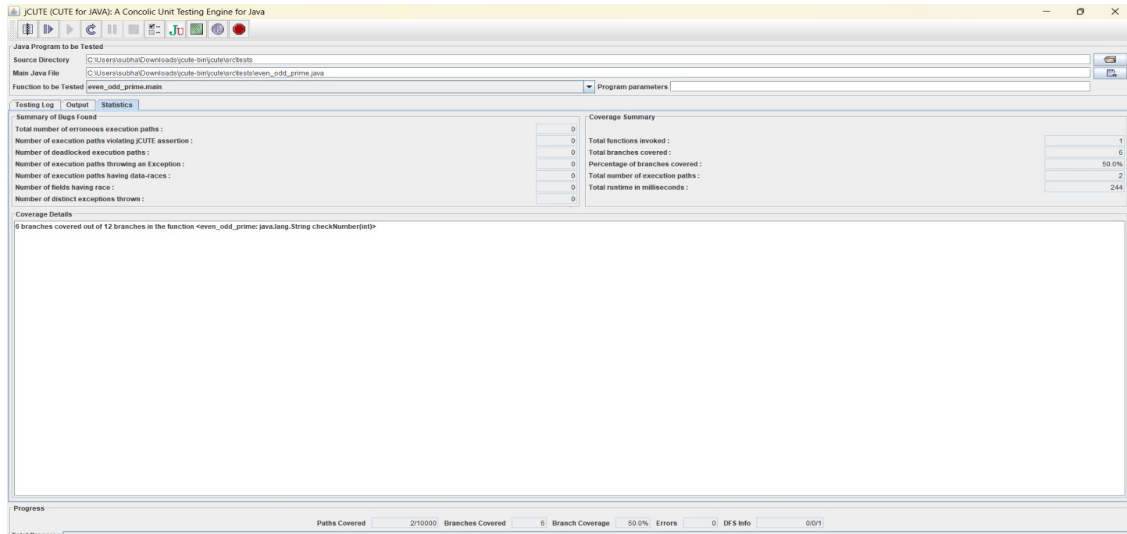
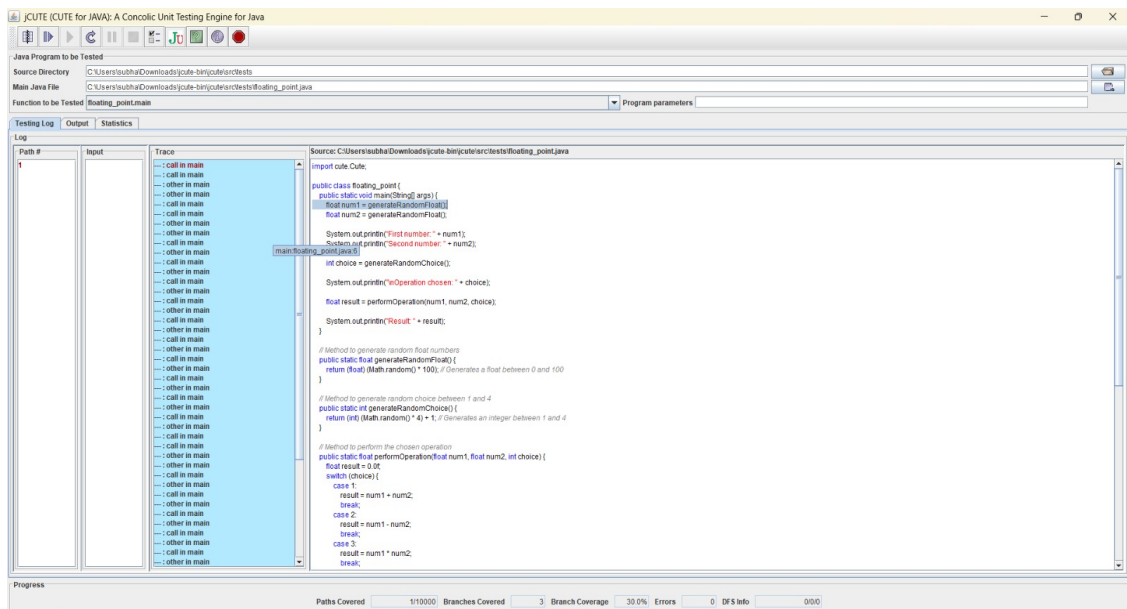


Figure 2: Output



1.2 Calculator based on floating-point 32-bit numbers.



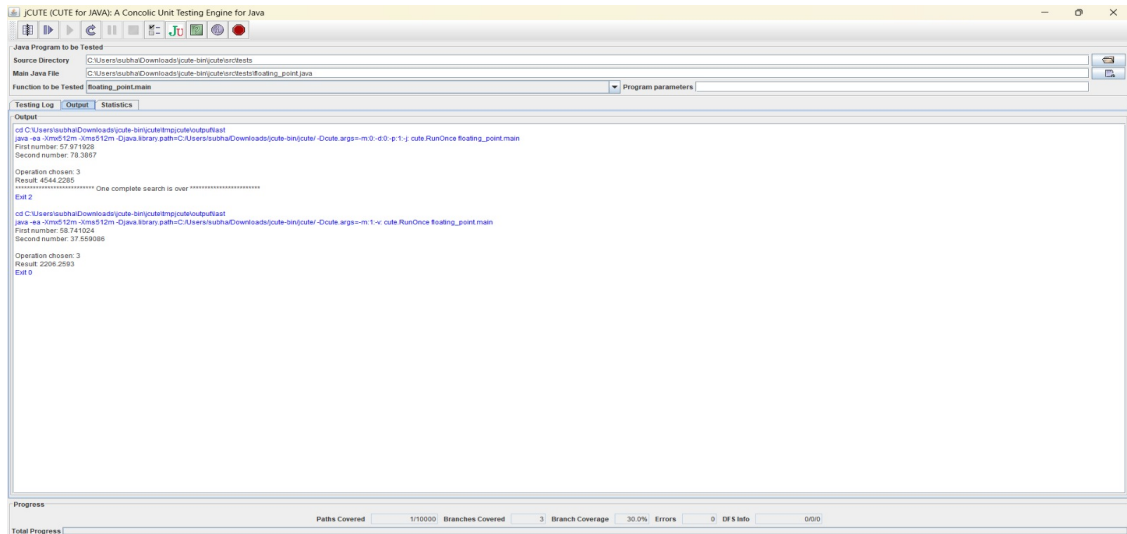


Figure 5: Output

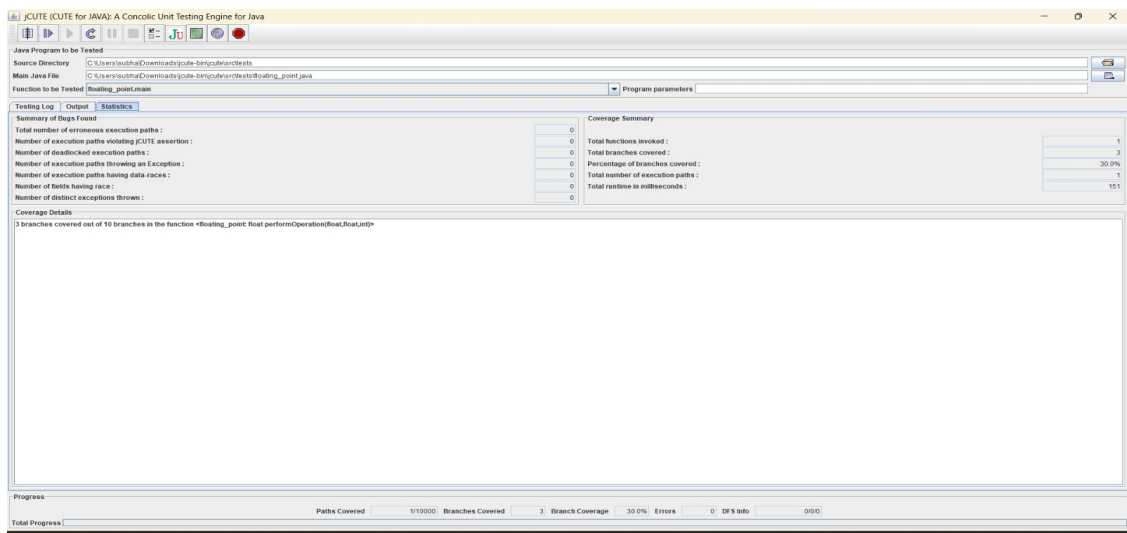


Figure 6: Statistics Screenshot

1.3 Reverse an array.

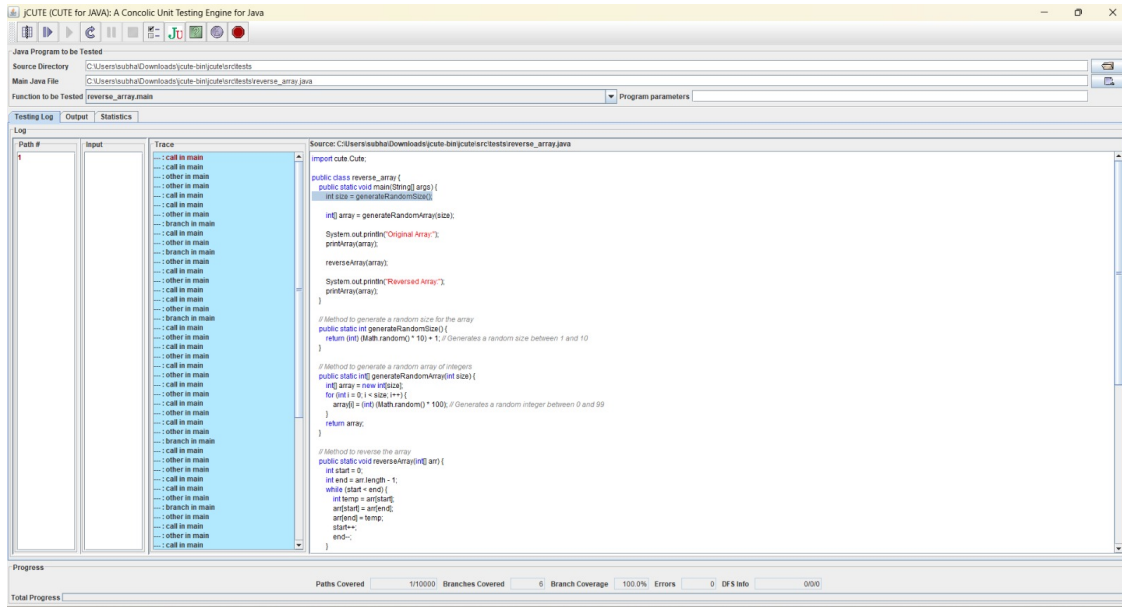


Figure 7: Testing Log

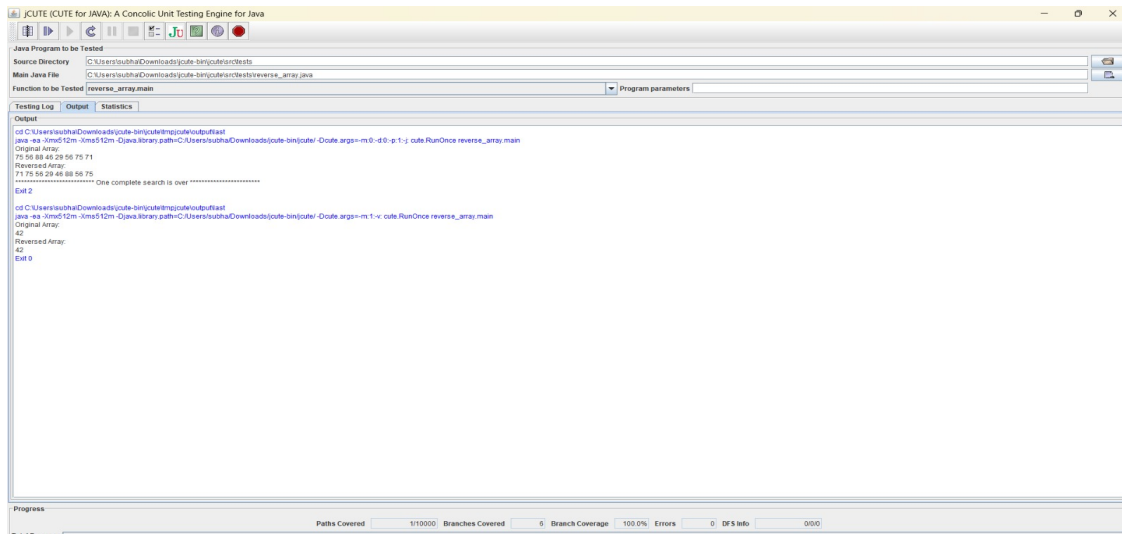
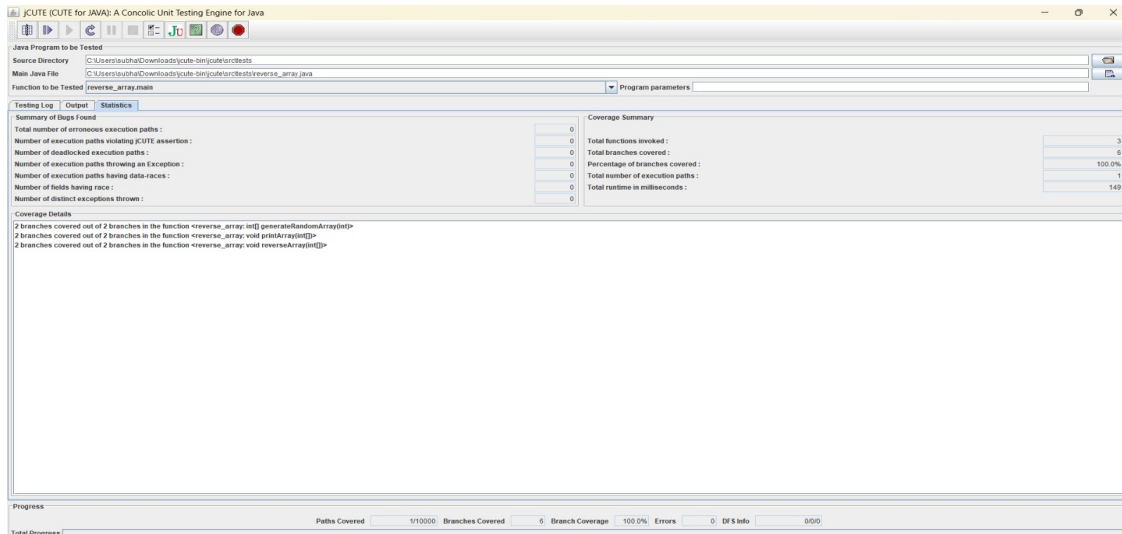
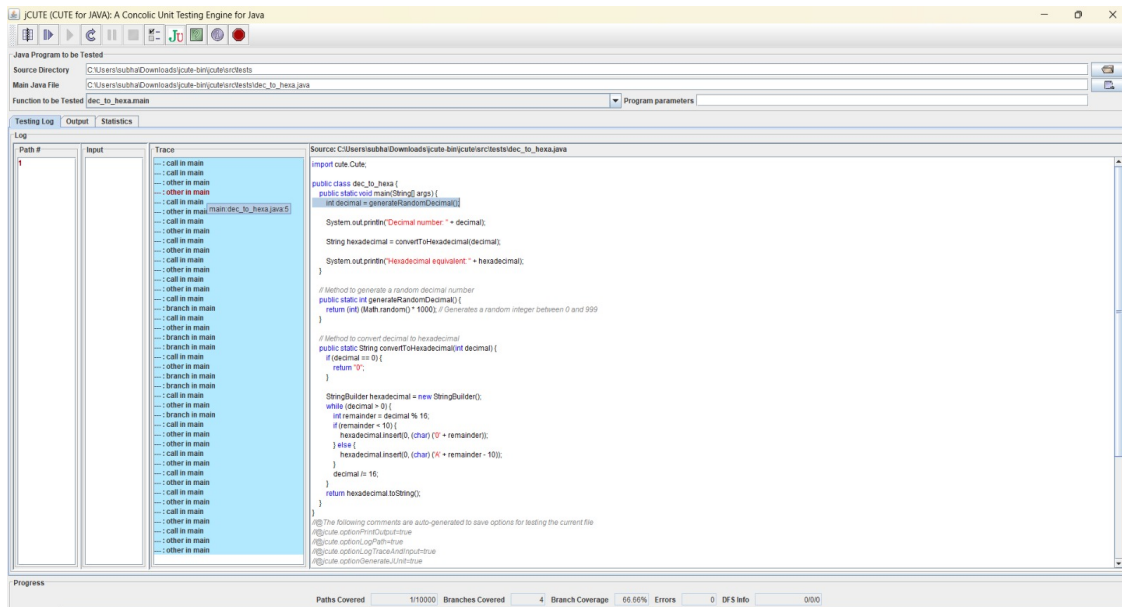


Figure 8: Output



1.4 Decimal to hexadecimal.



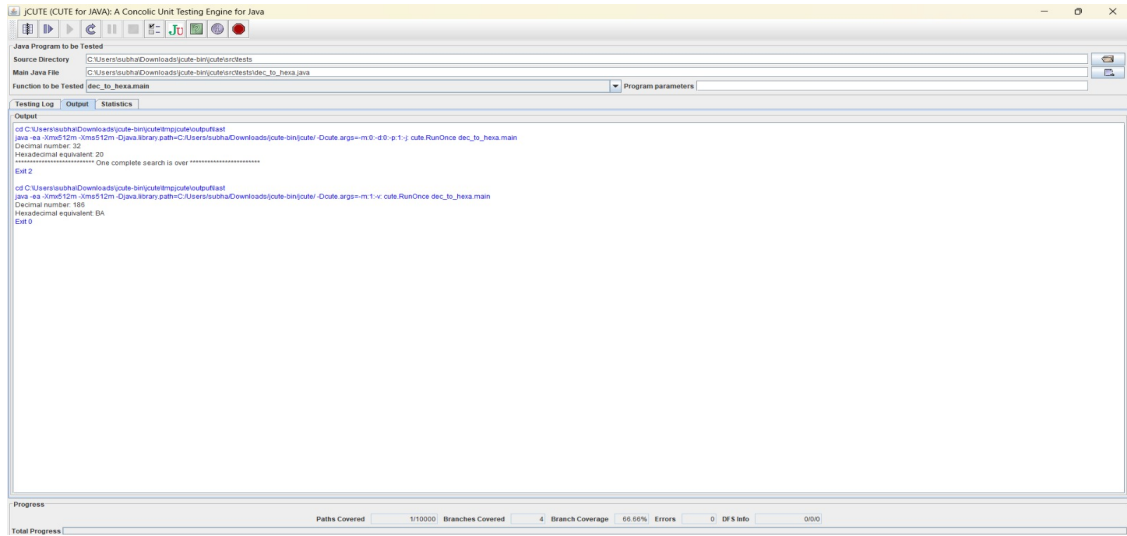


Figure 11: Output

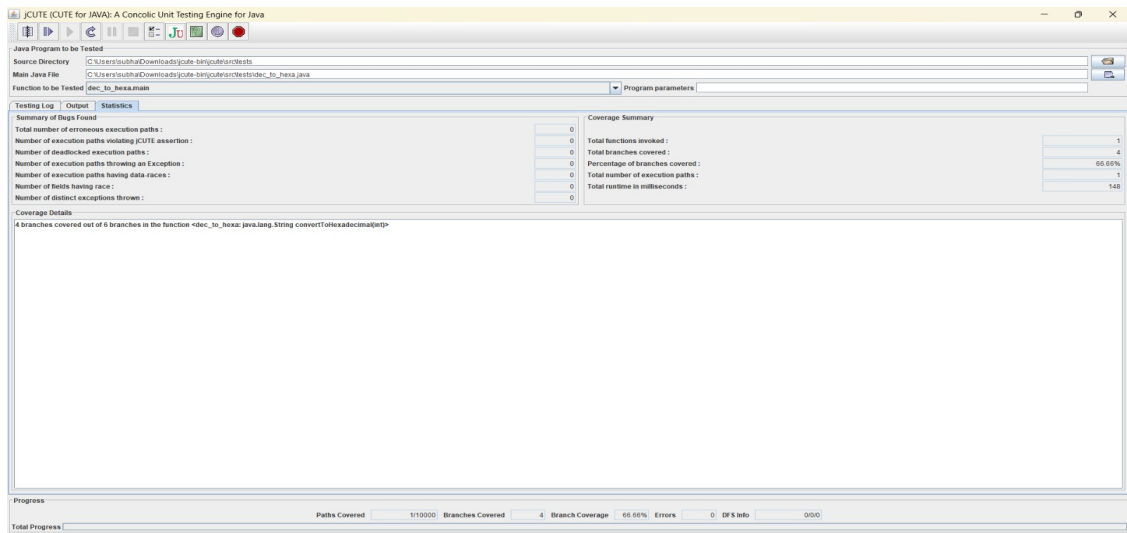


Figure 12: Statistics Screenshot

1.5 Grade students based on marks.

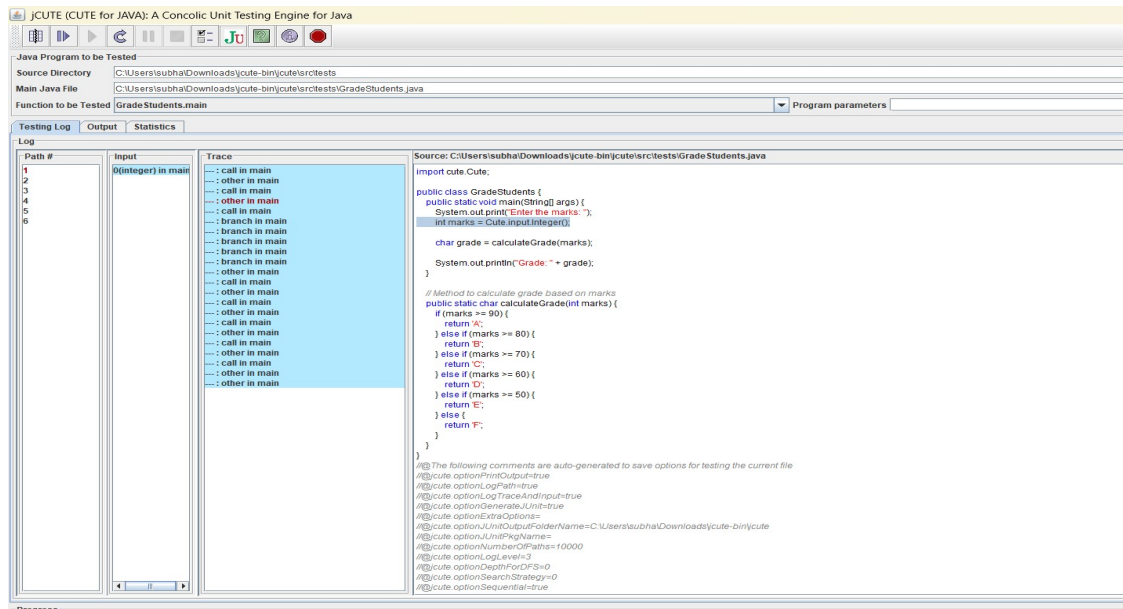


Figure 13: Testing Log

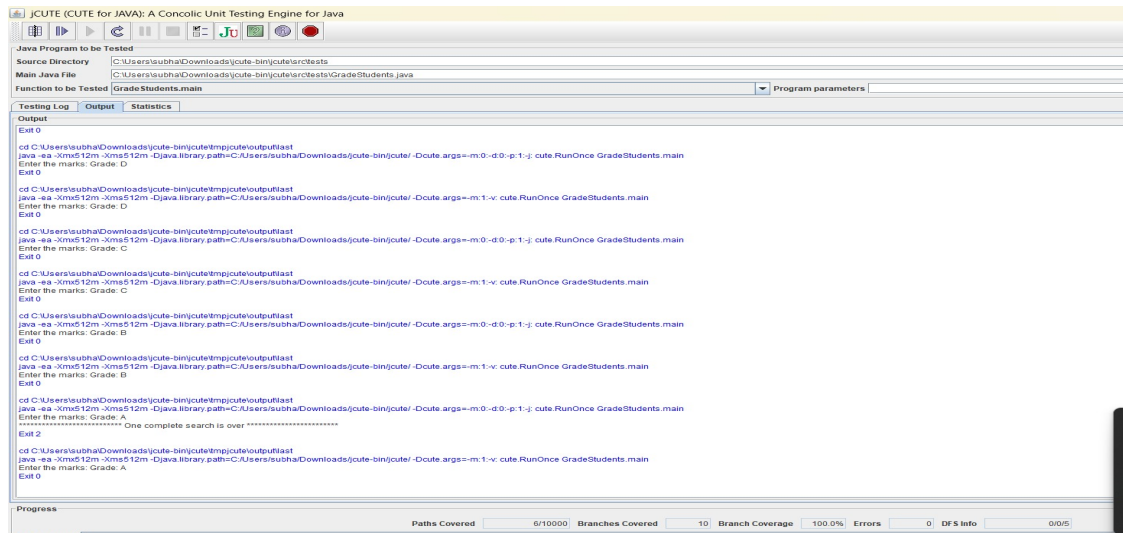


Figure 14: Output

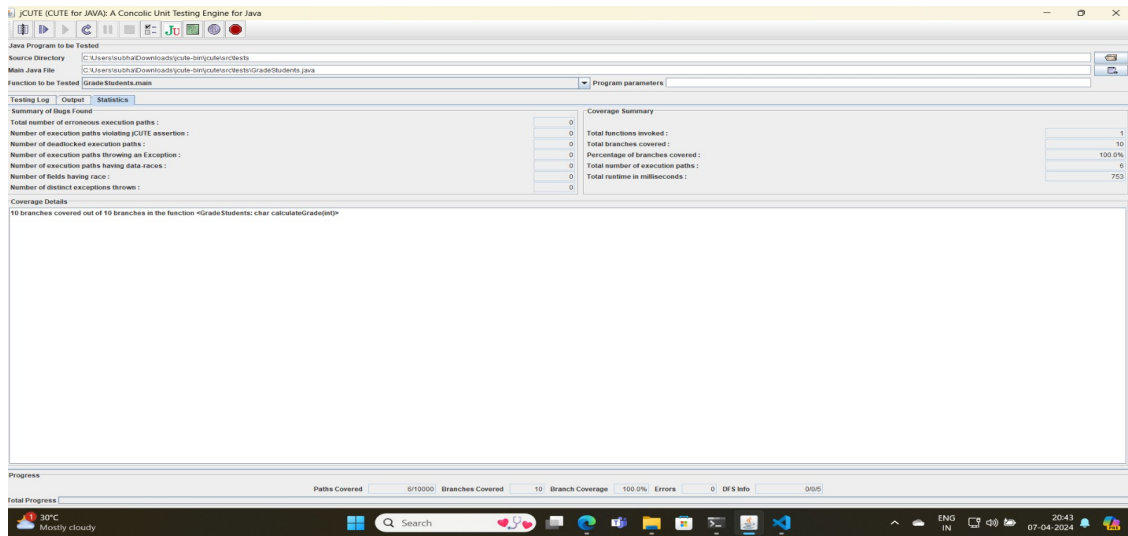


Figure 15: Statistics Screenshot