

- Repair Trajectory
- Buggy Program
- Repaired Program

sort(3 3 5 1 2 2) = 1 2 2 3 3 5 (✓)  
sort(4 5 6 1 3 2) = 1 2 3 4 5 6 (✓)

sort(3 3 5 1 2 2) = 2 2 2 2 2 2 (✗)  
sort(4 5 6 1 3 2) = 5 5 5 5 5 5 (✗)

sort(3 3 5 1 2 2) = 1 2 2 3 3 5 (✓)  
sort(4 5 6 1 3 2) = 1 2 3 4 5 6 (✓)

sort(3 3 5 1 2 2) = 1 2 3 3 5 (✓)  
sort(4 5 6 1 3 2) = 1 3 5 5 6 (✗)

Correctness Loss

9.0

7.5

6.0

4.5

1.5

0.0