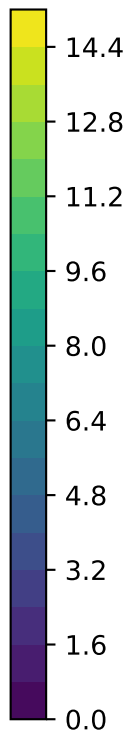


- Repair Trajectory
- Buggy Program
- Repaired Program

hist(a c d b a d) = 6 6 6 6 6 6 (X)  
hist(a b d d a a) = 6 6 6 6 6 6 (X)

Correctness Loss



hist(a c d b a d) = 2 1 2 1 2 2 (✓)  
hist(a b d d a a) = 3 1 2 2 3 3 (✓)

hist(a c d b a d) = 2 2 3 1 2 3 (X)  
hist(a b d d a a) = 3 1 3 3 3 3 (X)

hist(a c d b a d) = 2 2 2 1 2 2 (X)  
hist(a b d d a a) = 3 1 2 2 3 3 (✓)