```
(ECEbase) yume@Zhes-MacBook-Pro code % /Users/yume/Env/ECEbase/bin/python3 /Users/yume/Desktop/DUKE/Curricular/24Spr/590/hwk6/code/recoveryBlock.py
Attempting primary variant (QuickSort)
Primary variant failed. Attempting alternate variant (InsertionSort)
All variants failed.
Traceback (most recent call last):
  File "/Users/yume/Desktop/DUKE/Curricular/24Spr/590/hwk6/code/recoveryBlock.py", line 40, in <module>
    sorted_arr = sort_with_recovery(arr)
  File "/Users/yume/Desktop/DUKE/Curricular/24Spr/590/hwk6/code/recoveryBlock.py", line 37, in sort_with_recovery
    raise Exception("Recovery failed.")
Exception: Recovery failed.
```