

BIS 420 PROGRAMMING FOR DATA SCIENCE

PRAJAKTA POHARE CHAPTER 10 EXERCISE 10.6 ILLINOIS STATE UNIVERSITY

Write a function called `is_sorted` that takes a list as a parameter and returns `True` if the list is sorted in ascending order and `False` otherwise. You can assume (as a precondition) that the elements of the list can be compared with the relational operators `<`, `>`, etc.

For example, `is_sorted([1,2,2])` should return `True` and `is_sorted(['b','a'])` should return `False`.



```
PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS
/usr/local/bin/python3 "/Users/prajakta Pohare/Library/CloudStorage/OneDrive-ILStateUniversity/BIS420/Week 10/BIS420_PrajaktaPohare_Ch10_10.6.py"
• → ~ /usr/local/bin/python3 "/Users/prajakta Pohare/Library/CloudStorage/OneDrive-ILStateUniversity/BIS420/Week 10/BIS420_PrajaktaPohare_Ch10_10.6.py"
True
False
○ → ~
```