Is Min Heap

1. ***Is Max Heap:*** Design a linear-time certification algorithm to check whether an array pq[ ] is a min-oriented heap.

**Input Format:**

* The first line of the input contains the data type of the keys for the test case.
* The second line of the input contains the number of test cases.
* From the third line onwards, there are n lines with the keys that are separated by comma.

**Output Format:**

* Print true if the given test case is in min heap otherwise false.

**Note:**

* The valid values of the data types are String, Float, Double, Integer.
* Check for the test cases given in the folder.

**Sample Input #1:**

**String**

**4**

**A,B,C,F,G,I,I,Z**

**N,J,F,E,B,A**

**B,D,H,P,Q,Q**

**Z,Y,X,D,A**

**Sample Output #1:**

**true**

**false**

**true**

**false**