

Array Questions

Write a boolean function *IsIncreasing* that returns *true* if and only if the elements of its parameter, an *apvector*, appear in strictly increasing order. A list is in strictly increasing order if and only if each element vector element after the first is greater than the preceding element. Vectors of length 0 or 1 are considered to be considered to be strictly increasing order.

In order to receive full credit, you must write your code so that if a comparison is made between two elements that are not in strictly increasing order, then no further comparisons of vector elements are made.

```
bool IsIncreasing(const apvector<int> & list)
```