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Prompt Scratchpad Our Solution(s) Video Explanation Run Code

Solution 1

```
_{\rm 1} // Copyright @ 2020 AlgoExpert, LLC. All rights reserved.
   package main
 6 func LargestRange(array []int) []int {
    best := []int{}
     longestLength := 0
     nums := map[int]bool{}
10
      for \_, num := range array {
       nums[num] = true
11
12
13
      for \_, num := range array {
       if !nums[num] {
14
15
         continue
16
       nums[num] = false
17
18
       currentLength, left, right := 1, num-1, num+1
19
       for nums[left] {
20
         nums[left] = false
21
         currentLength += 1
         left -= 1
22
23
24
       for nums[right] {
25
         nums[right] = false
26
         currentLength += 1
27
         right += 1
28
29
       \textbf{if} \ \texttt{currentLength} \ \gt \ \texttt{longestLength} \ \{
30
         longestLength = currentLength
          best = []int{left + 1, right - 1}
31
32
33
34
     return best
35 }
36
```