

Our Solution(s)

Run Code

Your Solutions

Run Code

Solution 1	Solution 2	Solution 3
<pre>1 // Copyright © 2020 AlgoExpert, LLC. All rights reserved. 2 3 using System; 4 using System.Collections.Generic; 5 6 public class Program { 7 // O(b^2*r) time O(b) space - where b is the number of blocks and r is the number of requests 8 public static int ApartmentHunting(List<Dictionary<string, bool> > blocks, List<string> reqs) { 9 int[] maxDistancesAtBlocks = new int[blocks.Count]; 10 Array.Fill(maxDistancesAtBlocks, Int32.MinValue); 11 12 for (int i = 0; i < blocks.Count; i++) { 13 foreach (string req in reqs) { 14 int closestReqDistance = Int32.MaxValue; 15 for (int j = 0; j < blocks.Count; j++) { 16 if (blocks[j][req]) { 17 closestReqDistance = Math.Min(closestReqDistance, distance 18 i, 19 j)); 20 } 21 } 22 maxDistancesAtBlocks[i] = Math.Max(maxDistancesAtBlocks[i], 23 closestReqDistance); 24 } 25 } 26 return getIdxAtMinValue(maxDistancesAtBlocks); 27 } 28 29 public static int getIdxAtMinValue(int[] array) { 30 int idxAtMinValue = 0; 31 int minValue = Int32.MaxValue; 32 for (int i = 0; i < array.Length; i++) { 33 int currentValue = array[i];</pre>		<pre>1 using System.Collections.Generic; 2 3 public class Program { 4 public static int ApartmentHunting(List<Dictionary<string, bool> > blocks, List<string> reqs) { 5 // Write your code here. 6 return -1; 7 } 8 } 9</pre>

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1 using System.Collections.Generic;
2
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4     // Write your code here.
5     return -1;
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Run or submit code when you're ready.