

main.cpp

```

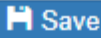
1  #include <bits/stdc++.h>
2  using namespace std;
3  int findPlatform(int arr[], int dep[], int n)
4  {
5      int plat_needed = 1, result = 1;
6      for (int i = 0; i < n; i++) {
7
8          plat_needed = 1;
9          for (int j = 0; j < n; j++) {
10             if (i != j)
11                 if (arr[i] >= arr[j] && dep[j] >= arr[i])
12                     plat_needed++;
13             }
14             result = max(plat_needed, result);
15         }
16         return result;
17     }
18     int main()
19     {
20         int arr[] = { 900, 940, 950, 1100, 1500, 1800 };
21         int dep[] = { 910, 1200, 1120, 1130, 1900, 2000 };
22         int n = sizeof(arr) / sizeof(arr[0]);
23         cout << findPlatform(arr, dep, n);
24         return 0;
25     }

```

input

3

...Program finished with exit code 0  
Press ENTER to exit console.



Language C++



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16         return result;
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19     {
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input

1  
  
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