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Get Element At Index

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Basic

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You are given an array **arr**(0-based indexing). The size of the array is given by **n**. You need to **get** the element at **index i** and return it. If **no** element exists at **i** then **return -1**.

Example 1:

Input:

n = 6  
arr[] = {1 2 3 4 5 6}  
index = 0

Output: 1

Explanation: The array is {1 2 3 4 5 6}.  
The index given is 0. so element at 0<sup>th</sup> index is 1.

Example 2:

Input:

Python3

Average Time: 10m

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1 #User function Template for python3

2

3 def getByIndex(arr,n,idx):

4 # return required ans

5 if n>idx:

6 return arr[idx]

7 else:

8 return -1

9

10

11

12 #{

13 # Driver Code Starts

14 #Initial Template for Python 3

15

16 #contributed by RavinderSinghPB

17 if \_\_name\_\_ == '\_\_main\_\_':

18 tcs=int(input())

19

20 for \_ in range(tcs):

21 n=int(input())

22 arr=[int(x) for x in input().split()]

23

24 idx=int(input())

25

26 print(getByIndex(arr,n,idx))

27 # } Driver Code Ends

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Custom Input

Compile & Run

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