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Special Queries

Problem

Submissions

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Submitted 11 hours ago • Score: 20.00

Status: **Accepted**

✓	Test Case #0	✓	Test Case #1	✓	Test Case #2
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✓	Test Case #18				

Submitted Code

Language: C++20

Open in editor

```
1 #include<bits/stdc++.h>
2 using namespace std;
3
4 int main()
5 {
6     queue<string> q;
7     string str;
8
9     int t;
10    cin>>t;
11    while(t-->0)
12    {
13        int cmd;
14        cin>>cmd;
15        if(cmd == 0)
16        {
17            cin>>str;
18            q.push(str);
19        }
20
21        else
22        {
23            if(q.empty())
24            {
25                cout<<"Invalid"<<endl;
26            }
27            else
```

```
28     {
29         cout<<q.front()<<endl;
30         q.pop();
31     }
32     }
33 }
34
35 return 0;
36 }
```