Problem Link:

<https://codeforces.com/problemset/problem/1097/A>

Solution:

* **#include**<bits/stdc++.h>
* **using** **namespace** std;
* **int** main() {
* string c;
* cin >> c;
* **vector<string>** v(5);
* **for**(**int** i = 0; i < 5; ++i)
* {
* cin >> v[i];
* }
* **for**(**int** i = 0; i < 5; ++i)
* {
* **if**(v[i][0] == c[0] || v[i][1] == c[1])
* {
* cout << **"YES\n"**;
* **return** 0;
* }
* }
* cout << **"NO\n"**;
* **return** 0;
* }