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#include <iostream>
#include <string>

using std::cin;
using std::cout;
using std::endl;
using std::string;
using std::getline;

int main()
{
    int j = 0;
    int count = 0;
    string temp1, temp2, temp3;
    cout << "Enter first word: ";
    getline (cin,temp1);
    cout << "Enter second word: ";
    getline (cin,temp2);
    if (temp2.size() > temp1.size())
    {
        temp3 = temp2;
        temp2 = temp1;
        temp1 = temp3;
    }
    for (int i=0 ; i < temp1.size() ; i++)
    {
        if (temp1[i]==temp2[j] && count < temp2.size())
        {
            count ++;
            if (count == temp2.size())
            {
                cout << "It find it!!! " << endl;
                break;
            }
            j++;
        } else if(count > 0)
        {
            i = i-count+1;
            j = 0;
            count =0;
        }
    }
    if(count <temp2.size())
    {
        cout << "Did not find!!! " << endl;}
    return 0;
}

```