Python and SQL Practice

[**1141. User Activity for the Past 30 Days I**](https://leetcode.com/problems/user-activity-for-the-past-30-days-i/)

select to\_char(activity\_date, 'yyyy-mm-dd') as day, count(distinct(user\_id)) as active\_users

from Activity

where trunc(activity\_date) between to\_date('2019-07-27','yyyy-mm-dd') - 29

and to\_date('2019-07-27','yyyy-mm-dd')

group by activity\_date ;

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<https://www.hackerearth.com/practice/basic-programming/input-output/basics-of-input-output/practice-problems/algorithm/split-house-547be0e9/>

*# name = input()                  # Reading input from STDIN*

*# print('Hi, %s.' % name)         # Writing output to STDOUT*

def h\_check(l):

    f = 0

    for i in range(len(l)-1):

        if l[i] == 'H' and l[i+1] == 'H':

            f = 1

            break

    if f == 1:

        return False

    else:

        return True

def fill(l):

    s = []

    for i in l:

        if i == '.':

            s.append('B')

        else:

            s.append(i)

    return "".join(s)

n = int(input())

v = input()

if h\_check(v):

    print('YES')

    print(fill(v))

else:

    print('NO')