

Problem E. ab

Time limit 2000 ms

Mem limit 1048576 kB

Problem Statement

You are given a string S of length N consisting of lowercase English letters.

If there are any adjacent occurrences of **a** and **b** in S , print **Yes**; otherwise, print **No**.
(The order of **a** and **b** does not matter.)

Constraints

- $2 \leq N \leq 100$
- S is a string of length N consisting of lowercase English letters.

Input

The input is given from Standard Input in the following format:

```
 $N$   
 $S$ 
```

Output

If there are any adjacent occurrences of **a** and **b** in S , print **Yes**; otherwise, print **No**.

Sample 1

Input	Output
3 abc	Yes

The string **abc** has **a** as the first character and **b** as the second character, which are adjacent. Thus, print **Yes**.

Sample 2

Input	Output
2 ba	Yes

The string **ba** has **a** as the second character and **b** as the first character, which are adjacent. (Note that the order of **a** and **b** does not matter.)

Sample 3

Input	Output
7 atcoder	No