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PROBLEMS SUBMIT STATUS STANDINGS CUSTOM TEST

## A. Football

time limit per test: 2 seconds memory limit per test: 256 megabytes input: standard input output: standard output

Petya loves football very much. One day, as he was watching a football match, he was writing the players' current positions on a piece of paper. To simplify the situation he depicted it as a string consisting of zeroes and ones. A zero corresponds to players of one team; a one corresponds to players of another team. If there are at least 7 players of some team standing one after another, then the situation is considered dangerous. For example, the situation 001001101111111101 is dangerous and 11110111011101 is not. You are given the current situation. Determine whether it is dangerous or not.

#### Input

The first input line contains a non-empty string consisting of characters "0" and "1", which represents players. The length of the string does not exceed 100 characters. There's at least one player from each team present on the field.

#### Output

Print "YES" if the situation is dangerous. Otherwise, print "NO".

#### **Examples**

input	Сору
001001	
output	Сору
NO	
input	Сору
100000001	
output	Сору
YES	

#### → Attention

The package for this problem was not updated by the problem writer or Codeforces administration after we've upgraded the judging servers. To adjust the time limit constraint, a solution execution time will be multiplied by 2. For example, if your solution works for 400 ms on judging servers, then the value 800 ms will be displayed and used to determine the verdict.

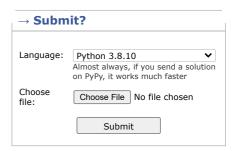
# Codeforces Beta Round #77 (Div. 2 Only) Finished Practice

### → Virtual participation

Virtual contest is a way to take part in past contest, as close as possible to participation on time. It is supported only ICPC mode for virtual contests. If you've seen these problems, a virtual contest is not for you solve these problems in the archive. If you just want to solve some problem from a contest, a virtual contest is not for you solve this problem in the archive. Never use someone else's code, read the tutorials or communicate with other person during a virtual contest.

Start virtual contest

# → Clone Contest to Mashup You can clone this contest to a mashup. Clone Contest





Announcement

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•	Tutorial #1	×
•	Tutorial #2 (en)	×

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