package com.company;

import java.util.Scanner;

import java.io. \*;

public class Main {

public static void main(String[] args) {

Scanner in = new Scanner(System.in);

System.out.println("Enter ip-address");

String input = in.nextLine();

boolean result=input.matches("(((1[0-9][0-9])|(2[0-5][0-5]))\\.){3}((1[0-9][0-9])|(2[0-5][0-5]))");

if(result) {

System.out.println("OK");

}

else{

System.out.println("Error");

}

try (BufferedWriter bw = new BufferedWriter(new FileWriter("ID.txt"))){

bw.write(input);

}

catch (IOException ex){

System.out.println(ex.getMessage());

}

String g = in.nextLine();

if (g.equals("load")){

try(BufferedReader br = new BufferedReader(new FileReader("ID.txt"))){

String I;

while ((I = br.readLine())!= null){

System.out.println(I);

}

}

catch (IOException ex){

System.out.println(ex.getMessage());

}

}

}

}