

```
class P1{
    static public void main(String[] args) throws IOException{
        Console C = new Console();
        C.println("Ingrese palabra...");
        C.print("> "); String linea = I.readLine();
        while(!linea.equals("fin")){
            String cap = "si";
            int n = linea.length();
            for(int i=0; i<n/2; ++i){
                if(linea.charAt(i)!= linea.charAt(n-1-i)){
                    cap = "no";
                    break;
                }
            }
            C.println("capicua: "+ cap);
            C.println("Ingrese palabra...");
            C.print("> "); linea = I.readLine();
        }
    }
}

class P2{
    static public void main(String[] args) throws IOException{
        Console C = new Console();
        int maxL = 0;
        String maxLinea = "";
        BufferedReader A = new BufferedReader(new FileReader("datos.txt"));
        String linea = A.readLine();
        while(linea != null){
            int l = linea.length();
            if(l>maxL){
                maxL=l;
                maxLinea = linea;
            }
            linea = A.readLine();
        }
        C.println("La linea mas larga es...");
        C.println(maxLinea);
    }
}
```