

2237 - User

Description

The FEU Congress will be developed soon in our university, a user is assigned to each member so they can browse for updated information. Workers of the node ask you for help making those users. They have specified guidelines for users creation process, taking the initials of the names and add the first surname if the user does not match, if match the second surname is taken, you will ensure that not two completely identical usernames remain after the process end.

Input specification

The input consists of a number ($1 \leq n \leq 30$) that represents the number of members in the Congress of the FEU, the following n lines contains the name(s) (one or two) and surnames (always two) of each members.

Output specification

The output is a list of all participant users. Note that, all user should be listed with lowercase letters.

Sample input

```
4
Jose Nolberto Isac Gonzalez
Jose Nolberto Isac Tamayo
Jose Isac Gonzalez
Jose Isac Tamayo
```

Sample output

```
Lista de Usuarios del Congreso FEU:
user1: jnisac
user2: jntamayo
user3: jisac
user4: jtamayo
```

Hint(s)

Caribbean Online Judge

Source	José Nolberto Isac González
Added by	lgvallejo
Addition date	2013-02-19
Time limit (ms)	10000
Test limit (ms)	1000
Memory limit (kb)	130000
Output limit (mb)	64
Size limit (bytes)	15000
Enabled languages	Bash C C# C++ Java Pascal Perl PHP Python Ruby Text