

homework-0

Submission 11647382

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DATE	PROBLEM	JUDGEMENT	RUNTIME	LANGUAGE	TEST CASES
22:50:19	homework-0 / Cyber-Clara och anmälningslistorna	✓ Accepted	0.07 s	Rust	8/8
✓	✓	✓	✓	✓	✓

Submission history (at most 10 last submissions)

DATE	JUDGEMENT	RUNTIME	LANGUAGE	DIFF	TEST CASES	
22:50:19	✓ Accepted	0.07 s	Rust	Current submission	8/8	View Details
22:47:17	✗ Wrong Answer	0.06 s	Rust	Diff with this submission	2/8	View Details
✓	✓	✗	○	○	○	○

Files submitted

kth_grupdat_anmalningslistorna.rs

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```
1  #![allow(dead_code)]
2  #![allow(unused_variables)]
3  #![allow(warnings)]
4
5  use std::collections::{HashMap, HashSet};
6  use std::io;
7  use std::io::BufRead;
8  use std::ops::Deref;
9
10 fn main() {
11     let input = io::stdin();
12     let mut n_line = String::new();
13     input.lock().read_line(&mut n_line).unwrap();
14     let n: i32 = n_line.trim().parse::<i32>().unwrap();
15     let mut first_names: Vec<String> = Vec::new();
16     let mut last_names: Vec<String> = Vec::new();
17     for i in 0..n {
18         let mut line = String::new();
19         input.lock().read_line(&mut line).unwrap();
20         first_names.push(String::from(line.trim().to_lowercase()));
21     }
22     for i in 0..n {
23         let mut line = String::new();
24         input.lock().read_line(&mut line).unwrap();
25         last_names.push(String::from(line.trim().to_lowercase()));
26     }
27     let mut result_set: HashSet<String> = HashSet::new();
28     for i in 0..n {
29         let name = format!("{}", first_names[i as
30         usize].clone(), last_names[i as usize].clone());
31         result_set.insert(name);
32     }
33     println!("{}", result_set.len());
34 }
```