Programming with Funny A Problem about Happy

Qiyuan Pu 蒲启元

School of Big Data and Intelligence Engineering Southwest Forestry University

Online Judge System, May 2018



- What do you live for
- 2 How do you think of programming
- Online Judge System
- Some example problem
- 5 About ACM-ICPC
- 6 Join us
- One day
- Thanks



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Truth



Love



Dream



Money





Basically, those can be reasons

How about



Why happy

- Live longer(source)
- 2 More healthy(source)
- Marriages more succeed(source)
- Make more money(source)
- Life should be happy, isn't it?
- **6**

Let's talk about one of methods to happy

Programming



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May you think so...





Or...



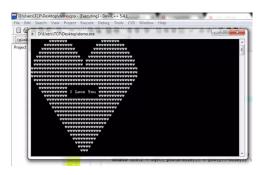


But, it can be... Programming running





Programmer's love poem ...



printf("Hello, my World");



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Programmer's kids...





Why Linus is the greatest programmer



Most good programmers do programming not because they expect to get paid or get adulation by the public, but because it is fun to program.

(Linus Torvalds)

But is there a way to get programming fun?



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Yes, it's Online Judge System

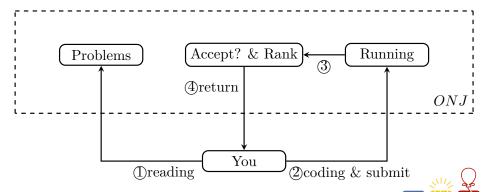
An online judge is an online system to test programs in programming contests. They are also used to practice for such contests. Many of these systems organize their own contests.

How it works?



Online Judge System

Process of working



Some common ONJs International

- CodeChef
- LeetCode
- URI Online Judge
- SPOJ
- TopCoder



Online Judge System

Domestic

- 清华清橙
- 北大判题系统

My choice — URI

- Levels
- Many problems
- Full functioning
- English



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Some example problem

Problems

- Problem 1001 Extremely Basic
- Problem 1002 Area of a Circle

Video Demo

A demo how to use URI Online Judge —



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