

2020牛客暑期多校训练营（第十场）

Results

Summary

- Solved 7 out of 12 problems
- Rank 32/1041 in official records
- Solved 8 out of 12 afterwards

#	Who	=	Penalty	A	B	C	D	E	F	G	H	I	J	Dirt
11	大吉大利，今晚吃 mian(); 3	534		+1 02:01				+1 01:07			-2 -3		+2 04:26	57% 4/7

Member Distribution

Solved	A	B	C	D	E	F	G	H	I	J
Pantw										√
Withinlover				√						
Gary	√									

(√ for solved, O for unsolved, - for tried but not solved)

Solutions

A

半天也没搞懂怎么证得，尽量选2，不能选2就选一次3

B

C

D

E

二分然后暴力从后往前推就好了

F

G

H

I

J

考虑 DP 对每个结点，考虑其所有儿子的子树，算出它们与对应点的儿子的子树的权值 $G[i][j]$ 算出来之后把它们建成二分图，再直接在二分图上跑一个最小费用最大流即可。

Comments

ptw:

- 抢榆枋而止

Gary:

- C题思路上有问题，平常都是类似题解的方式讨论，今天脑子抽了
- 在一次提醒自己写板子

Withinlover:

- 注意肠道卫生
- 现在看E题挺显然的不知道自己当时在懵啥（

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