

# 2016 CCPC 合肥站

[比赛链接](#)

## A.

solved by 2sozx

### 题意

给定一个竞赛图，将其拆成两个子图  $P, Q$ 。定义一个图有传递性为  $a \rightarrow b, b \rightarrow c$  有  $a \rightarrow c$ 。问  $P, Q$  是否具有传递性。 $n \leq 2016$

### 题解

$\text{bitset}$  直接搞  $O(\frac{n^3}{w})$ 。写题解时突然发现这不是必然  $TLE$  了么，比赛时候复杂度算错了，少算个  $n$ 。我是真敢写

## B.

upsolved by

### 题意

### 题解

## C.

upsolved by

### 题意

### 题解

## D.

upsolved by

题意

题解

**E.**

upsolved by

题意

题解

**F.**

upsolved by

题意

题解

**G.**

upsolved by

题意

题解

**H.**

upsolved by

题意

题解

**I.****upsolved by**

题意

题解

**J.****upsolved by**

题意

题解

**记录**

前情提要[]cf炸了一天，到写记录的时候还没好

0min[]分题,ZYF冲H

6min[]ZYF AC,MJX 冲A

12min[]MJX AC,CSK 冲E

19min[]CSK WA,ZYF 冲I

22min[]ZYF AC,CSK继续冲E

23min[]CSK WA,看后发现出题人毒瘤，模数是  $10^8 + 7$

26min[]CSK AC,冲D

42min[]CSK AC D,ZYF 冲G

70min[]ZYF MLE,MJX 冲C

76min[]MJX AC,ZYF 冲G

83min[]ZYF MLE \* 2,MJX 冲J

153min[]MJX WA,把int全改 long long 后tle

165min[]MJX AC, ZYF 分块冲G 卡过

till end[]剩下两小时看了会牛客比赛，然后直接开溜

**总结**

MJX[]记得减法一定要取模，多组数据一定要清零。

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