

标签 SPOJ 下的文章

🏠 首页 (<https://blog.orzsiyuan.com/>) / SPOJ

「SPOJ 16607」 IE1 - Sweets (<https://blog.orzsiyuan.com/archives/SPOJ-16607-IE1-Sweets/>)

题目链接: SPOJ 16607 (<https://www.spoj.com/problems/IE1/>)

John 有 n 个水果罐子，每个罐子都装有不同种类的糖果，第 i 个罐子里有 m_i 个糖果。John 决定吃一些糖果，并且打算至少吃 a 个，至多吃 b 个，求一共有多少种吃法。答案对 2004 取模。

数据范围: $1 \leq n \leq 10$, $0 \leq a \leq b \leq 10^7$, $0 \leq m_i \leq 10^7$ 。

👤 Siyuan (<https://blog.orzsiyuan.com/author/1/>) ⏰ 2019 年 07 月 06 日

「SPOJ 220」 Relevant Phrases of Annihilation
(<https://blog.orzsiyuan.com/archives/SPOJ-220-Relevant-Phrases-of-Annihilation/>)

题目链接: SPOJ 220 (<https://www.spoj.com/problems/PHRASES/>)

你是 Byteland 的国王，你的特工刚刚截获了 n 条敌方的加密信息 s_i 。你请来的密码学家声称他只能解密文本中最重要的部分，这个文字片段在所有信息中至少出现 2 次且不相交。你需要求出这个文字片段的最长长度。

本题有 T 组数据。

数据范围: $1 \leq T \leq 10$, $1 \leq n \leq 10$, $2 \leq |s_i| \leq 10^4$ 。

👤 Siyuan (<https://blog.orzsiyuan.com/author/1/>) ⏰ 2019 年 04 月 13 日

「SPOJ 16580」 QTREE7 - Query on a tree VII
(<https://blog.orzsiyuan.com/archives/SPOJ-16580-QTREE7/>)

题目链接: SPOJ 16580 (<https://www.spoj.com/problems/QTREE7/>)

给定一棵 n 个节点的树，每个点都有一个黑白颜色和一个点权 w_i 。接下来进行 m 次操作，操作分为如下 2 种：

- $0\ u$ ：询问和点 u 相连的所有点中的最大点权，两个点 u, v 是相连的当且仅当两者路径（包括 u, v ）上的点颜色相同。
- $1\ u$ ：反转点 u 的颜色（黑色变成白色，白色变成黑色）。
- $2\ u\ w$ ：将点 u 的点权修改为 w 。

数据范围： $1 \leq n, m \leq 10^5$, $\|w_i\| \leq 10^9$ 。

● Siyuan (<https://blog.orzsiyuan.com/author/1/>) ○ 2019 年 03 月 23 日

「SPOJ 16549」 QTREE6 - Query on a tree VI
(<https://blog.orzsiyuan.com/archives/SPOJ-16549-QTREE6/>)

题目链接：SPOJ 16549 (<https://www.spoj.com/problems/QTREE6/>)

给定一棵 n 个节点的树，初始状态所有点都是黑色的。接下来有 m 个操作，操作分为如下 2 种：

- $0\ u$ ：询问有多少个点和 u 连通，两个点是连通的当且仅当 u, v 的路径上（包括 u, v ）的点的颜色都是相同的。
- $1\ u$ ：反转点 u 的颜色（黑色变成白色，白色变成黑色）。

数据范围： $1 \leq n, m \leq 10^5$ 。

● Siyuan (<https://blog.orzsiyuan.com/author/1/>) ○ 2019 年 03 月 23 日

「SPOJ 2939」 QTREE5 - Query on a tree V
(<https://blog.orzsiyuan.com/archives/SPOJ-2939-QTREE5/>)

题目链接：SPOJ 2939 (<https://www.spoj.com/problems/QTREE5/>)

给定一棵 n 个节点的树，初始状态所有点都是黑色的。接下来进行 q 次操作，操作分为以下 2 种：

- $0\ i$ ：反转点 i 的颜色（黑色变成白色，白色变成黑色）。
- $1\ v$ ：询问 $\min\{\text{dist}(u, v)\}$ ，其中点 u 必须是白点，两个点可以相同。显然如果点 v 是白色的，那么答案一定是 0 。特殊地，如果树上不存在白点，那么输出 -1 。

数据范围： $1 \leq n, q \leq 10^5$ 。

● Siyuan (<https://blog.orzsiyuan.com/author/1/>) ○ 2019 年 03 月 23 日

「SPOJ 2666」 QTREE4 - Query on a tree IV
(<https://blog.orzsiyuan.com/archives/SPOJ-2666-QTREE4/>)

题目链接: SPOJ 2666 (<https://www.spoj.com/problems/QTREE4/>)

给定一棵 n 个节点的数, 第 i 条边的边权为 c_i , 初始状态所有的点都是白色的。接下来要进行 q 次操作, 操作问题如下 2 种:

- $C\ a$: 反转点 a 的颜色 (白色变成黑色, 黑色变成白色)。
- A : 询问 $\max\{\text{dist}(a, b)\}$, 其中 a, b 都是白点 (两个点可以相同)。这意味着, 只要树上存在白点, 则答案一定是非负整数。如果不存在白点则输出 They have disappeared.。

数据范围: $1 \leq n, q \leq 10^5$, $-10^3 \leq c_i \leq 10^3$.

● Siyuan (<https://blog.orzsiyuan.com/author/1/>) ⓠ 2019 年 03 月 23 日

「SPOJ 2798」 QTREE3 - Query on a tree again!
(<https://blog.orzsiyuan.com/archives/SPOJ-2798-QTREE3/>)

题目链接: SPOJ 2798 (<https://www.spoj.com/problems/QTREE3/>)

给定一棵 n 个节点的树, 初始状态每个节点都是白色的。接下来有 q 次操作, 操作分为如下 2 种:

- $0\ i$: 反转节点 i 的颜色 (白色变成黑色, 黑色变成白色)。
- $1\ v$: 询问从节点 1 到 v 的有向路径上第一个黑点。如果没有黑点则输出 -1 。

数据范围: $1 \leq n, q \leq 10^5$.

● Siyuan (<https://blog.orzsiyuan.com/author/1/>) ⓠ 2019 年 03 月 22 日

「SPOJ 913」 QTREE2 - Query on a tree II
(<https://blog.orzsiyuan.com/archives/SPOJ-913-QTREE2/>)

题目链接: SPOJ 913 (<https://www.spoj.com/problems/QTREE2/>)

给定一棵 n 个节点的树, 第 i 条边有边权 c_i , 需要支持如下 2 种操作:

- $DIST\ a\ b$: 询问点 a 和 b 之间的边权和。
- $KTH\ a\ b\ k$: 询问点 a 到 b 的有向路径的第 k 个点的标号。

询问以 DONE 结束。

本题有 T 组数据。

数据范围: $1 \leq T \leq 25$, $1 \leq n \leq 10^4$, $1 \leq c_i \leq 10^5$.

● Siyuan (<https://blog.orzsiyuan.com/author/1/>) ⓠ 2019 年 03 月 22 日

「SPOJ 375」 QTREE - Query on a tree (<https://blog.orzsiyuan.com/archives/SPOJ-375-QTREE/>)

题目链接: SPOJ 375 (<https://www.spoj.com/problems/QTREE/>)

给定一棵 n 个节点的树，边按照输入顺序编号为 1 到 $n - 1$ ，每条边都有一个权值 c_i 。需要对这棵树进行若干次操作，操作分为 2 种：

- CHANGE $i t$ ：将第 i 条边的权值 c_i 修改为 t 。
- QUERY $a b$ ：询问从节点 a 到 b 的路径上的边权最大值。

询问以 DONE 结束。

本题有 T 组数据。

数据范围： $1 \leq T \leq 20$ ， $1 \leq n \leq 10^4$ ， $1 \leq c_i, t \leq 10^6$ 。

● Siyuan (<https://blog.orzsiyuan.com/author/1/>) ○ 2019 年 03 月 22 日

「SPOJ 10628」 COT - Count on a Tree (<https://blog.orzsiyuan.com/archives/SPOJ-10628-COT/>)

题目链接: SPOJ 10628 (<https://www.spoj.com/problems/COT/>)

你有一棵 n 个节点的树，节点从 1 到 n 编号。每个点都有一个权值 a_i 。现在有 m 个询问，每个询问形如：

- $u v k$ ：求节点 u, v 之间的路径上的第 k 小权值。

数据范围： $1 \leq n, m \leq 10^5$ 。

● Siyuan (<https://blog.orzsiyuan.com/author/1/>) ○ 2019 年 03 月 18 日



热门文章

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(<https://blog.orzsiyuan.com/archives/hehezhou-AK-CSP-2019/>)
AK- ○ 2892

CSP-
2019/) (https://blog.orzsiyuan.com/archives/Polynomial-Template/)
Template) 1080

 (https://blog.orzsiyuan.com/archives/SDOI-2017-Number-Table/)
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博客信息

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 评论数目	243
 运行天数	1年25天
 最后活动	4 个月前

标签云



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