1. 入门
2. 堆
3. 并查集
4. 树状数组
5. 线段树
6. 字母树
   1. http://acm.hdu.edu.cn/showproblem.php?pid=1671
   2. http://acm.hdu.edu.cn/showproblem.php?pid=1075
   3. http://acm.hdu.edu.cn/showproblem.php?pid=1251
7. 块状链表
   1. <http://poj.org/problem?id=2887>
   2. http://www.lydsy.com/JudgeOnline/problem.php?id=1507
8. Treap[传统旋转式]
   1. <http://acm.pku.edu.cn/JudgeOnline/problem?id=2761>
   2. <http://www.lydsy.com/JudgeOnline/problem.php?id=1588>
9. 笛卡尔树
   1. <http://poj.org/problem?id=2201>
10. 进阶

1. 左偏树

* 1. <http://acm.hdu.edu.cn/showproblem.php?pid=1512>

1. Treap [非旋转式]
   1. <http://poj.org/problem?id=3468>
   2. http://poj.org/problem?id=3580
   3. <http://www.lydsy.com/JudgeOnline/problem.php?id=3224>
2. Splay
   1. <http://acm.zju.edu.cn/onlinejudge/showProblem.do?problemCode=3765>
   2. <http://acm.hdu.edu.cn/showproblem.php?pid=3487>
   3. <http://poj.org/problem?id=3468>
   4. <http://acm.hdu.edu.cn/showproblem.php?pid=1890>
   5. http://192.168.45.244/JudgeOnline/problem.php?id=1360
3. 树链剖分
   1. <http://acm.hust.edu.cn/vjudge/contest/view.action?cid=28982#overview>
4. Link Cut Tree
   1. <http://www.lydsy.com/JudgeOnline/problem.php?id=1036>
   2. <http://acm.hdu.edu.cn/showproblem.php?pid=2475>
   3. <http://www.spoj.com/problems/QTREE/375>
   4. <http://acm.fzu.edu.cn/problem.php?pid=2082>
   5. <http://www.lydsy.com/JudgeOnline/problem.php?id=2002>
   6. <http://acm.hdu.edu.cn/showproblem.php?pid=4010>
   7. <http://acm.hdu.edu.cn/showproblem.php?pid=3966>
   8. <https://www.codechef.com/problems/GERALD07>
5. 树套树
   1. <http://www.lydsy.com/JudgeOnline/problem.php?id=3110>
   2. <http://www.lydsy.com/JudgeOnline/problem.php?id=3236>
   3. http://www.lydsy.com/JudgeOnline/problem.php?id=3196
   4. <http://www.lydsy.com/JudgeOnline/problem.php?id=2141>
   5. http://www.lydsy.com/JudgeOnline/problem.php?id=2120
6. 整体二分
   1. <http://www.lydsy.com/JudgeOnline/problem.php?id=3339>
   2. <http://www.lydsy.com/JudgeOnline/problem.php?id=3110>
   3. <http://www.lydsy.com/JudgeOnline/problem.php?id=2527>
   4. http://www.lydsy.com/JudgeOnline/problem.php?id=1901
7. CDQ分治
   1. <http://www.lydsy.com/JudgeOnline/problem.php?id=2683>
   2. <http://acm.hdu.edu.cn/showproblem.php?pid=3842>
   3. http://www.lydsy.com/JudgeOnline/problem.php?id=3262
   4. http://www.lydsy.com/JudgeOnline/problem.php?id=1176
   5. <http://acm.hdu.edu.cn/showproblem.php?pid=5126>
   6. http://www.lydsy.com/JudgeOnline/problem.php?id=1492
8. 可持久化