数据结构大作业

Binomial heap	AA tree		AVL tree Double-ended queue			组队1		组队2			组队3			Binomial heap AA tree AVL tree Double-ended queue 组队1 组队2 组队						
初测 复测	初测	复测	初测 复测	初测 复测	则	代码回顾	报告	代码回顾	报告		代码回顾	报告					难度	难度 难度		
│	↑ 介数据 基础数据 进阶数据 基础数 ↑	│ 据	出数据	基础数据 进阶数据 基础数据	世界	架设计 框架设计 理解程度 理解程度 助教1 助教2 助教1 助教2 推迟天数	数 助教1 助教2 助教3 推迟天数		好程度 助教1 助教2 助教3 推迟天数		工作量 工作量 框架设计 框架设计 理解程度 理 助教1 助教2 助教1 助教2 助教1 助教2 助教1	解程度	基础成绩 天数 (暂定)	提供数据 可持久化 提供数据 可	可持久化 提供数据 可	持久化 提供数据 可持久化 B	加教1 助教2 助教1		教2	附加成绩 原始成绩 最终成 (暂定) (暂定) (暂定)
1.60% 1.60% 2.40% 2.40%	40% 2.00% 2.00% 3.00%	6 3.00% 2.40	0% 2.40% 3.60% 3.60%	2.80% 2.80% 4.20%	4.20% 4.00% 4.00% 1	.00% 1.00% 1.00% 1.00% -1.20%	6 1.00% 1.00% 1.00% -0.30%	8.00% 2.00% 2.0	00% 1.00% 1.00% 1.00% -0.30%		4.00% 4.00% 1.00% 1.00% 1.00% 1	1.00% -1.20% 1.00% 1.00% 1.00% -0.3	30%	2.50% 5.00% 2.50% 5	5.00% 2.50% 5	.00% 2.50% 5.00% 25	5.00% 25.00% 25.00%	% 25.00% 25.00% 25.	.00% 5.00% 5.00%	
截止日期 4/2 20:00 4/3 20:00	4/17 20:00 4/	18 20:00	4/29 20:00 4/30 20:00	5/17 20:00 5/18 2	20:00	4/10 20:00	4/5 20:00	4/27 20:00	4/22 20:00		5/30 20:00	5/31 20:00		4/3 20:00 4/5 20:00 4/16 20:00 4/1	19 20:00 4/28 20:00 5/3	3 20:00 5/16 20:00 5/17 20:00	4/10 20:00 4/	27 20:00 5/18 20:00		
谭博文 100.00% 100.00% 100.00% 100.00	0.00% 100.00% 100.00% 100.00	% 100.00% 100.0	.00% 100.00% 100.00% 100.00%	100.00% 100.00% 100.00%	100.00% 80.00% 80.00% 8	0.00% 80.00% 80.00% 80.00% 0.00	85.00% 80.00% 85.00% 0.00 <u>https:/</u>	github.com/PrayStarJirachi/AAATree 100.00% 100.00% 100	.00% 80.00% 75.00% 83.00% 0.00	https://github.com/PrayStarJirachi/Finger-Tr	ree		70.48% 15.51	0.00 0.00 0.00	0.00 0.00	1.00 0.00 0.00 20	0.00% 30.00% 0.00%	6 0.00%	1.00 0.00	22.50% 0.00 15.51
林伟鸿 100.00% 100.00% 100.00% 100.00	0.00% 100.00% 100.00% 100.00	% 100.00% 100.0	.00% 100.00% 100.00% 100.00%	100.00% 100.00% 100.00%	100.00% 80.00% 80.00% 8	0.00% 80.00% 80.00% 80.00% 0.00	85.00% 80.00% 85.00% 0.00 <u>https:/</u>	github.com/PrayStarJirachi/AAATree 100.00% 100.00% 100	.00% 80.00% 75.00% 83.00% 0.00	https://github.com/PrayStarJirachi/Finger-Tr	ree		70.48% 15.51	1.00 0.00 1.00	0.00 0.00	1.00 1.00 0.00 20	0.00% 30.00% 0.00%	6 0.00%	2.50 0.00	37.50% 0.00 15.51
杨嘉成 100.00% 100.00% 100.00% 100.00	0.00% 0.00% 0.00% 100.00	% 100.00% 100.0	.00% 100.00% 100.00% 100.00%	100.00% 100.00% 100.00%	100.00% 85.00% 85.00% 90	90.00% 90.00% 80.00% 80.00% 0.00	85.00% 80.00% 85.00% 0.00 <u>https:/</u>	github.com/PrayStarJirachi/AAATree 100.00% 100.00% 100	.00% 80.00% 75.00% 83.00% 0.00	https://github.com/PrayStarJirachi/Finger-Tr	ree		67.08% 14.76	1.00 0.00 1.00	1.00 0.00	1.00 2.00 0.00 20	0.00% 30.00% 0.00%	0.00%	1.00 0.00	37.50% 0.00 14.76
秋闻达 100.00% 100.00% 100.00% 100.00	0.00% 100.00% 100.00% 100.00	% 100.00% 100.0	.00% 100.00% 100.00% 100.00%	100.00% 100.00% 100.00%	100.00% 80.00% 84.00% 83	2.00% 83.00% 85.00% 80.00% 0.00	85.00% 70.00% 85.00% 0.00 <u>http</u>	s://github.com/Akigeor/Y-Fast-Trie 100.00% 100.00% 100	.00% 95.00% 80.00% 87.00% 0.00	https://github.com/Akigeor/Rank-pairing-He	<u>eap</u>		70.88% 15.59	1.00 0.00 0.00	1.00 0.00	1.00 0.00 0.00 0	.00% -15.00% 10.009	% 10.00%	2.00 0.00 2	23.75% 0.00 15.59
徐植天 100.00% 100.00% 100.00% 100.00	0.00% 100.00% 100.00% 100.00	% 100.00% 100.0	.00% 100.00% 100.00% 100.00%	100.00% 100.00% 100.00%	100.00% 80.00% 82.00% 86	0.00% 80.00% 85.00% 80.00% 0.00	85.00% 70.00% 85.00% 0.00 <u>http</u>	s://github.com/Akigeor/Y-Fast-Trie 100.00% 100.00% 100	.00% 95.00% 80.00% 87.00% 0.00	https://github.com/Akigeor/Rank-pairing-He	<u>eap</u>		70.75% 15.57	1.00 0.00 0.00	1.00 0.00	1.00 0.00 0.00 0	.00% -15.00% 10.009	% 10.00%	2.00 0.00 2	23.75% 0.00 15.57
方博慧 100.00% 100.00% 100.00% 100.00	0.00% 100.00% 100.00% 100.00	% 100.00% 100.0	.00% 100.00% 100.00% 100.00%	100.00% 100.00% 100.00%	100.00% 80.00% 80.00% 80	0.00% 80.00% 85.00% 80.00% 0.00	85.00% 70.00% 85.00% 0.00 <u>http</u>	s://github.com/Akigeor/Y-Fast-Trie 100.00% 100.00% 100	.00% 95.00% 80.00% 87.00% 0.00	https://github.com/Akigeor/Rank-pairing-He	<u>eap</u>		70.67% 15.55	0.00 0.00 0.00	1.00 0.00	1.00 0.00 0.00 0	.00% -15.00% 10.009	% 10.00%	2.00 0.00 2	21.25% 0.00 15.55
杨卓林 100.00% 50.00% 100.00% 100.00	0.00% 100.00% 100.00% 100.00	% 100.00% 100.0	.00% 100.00% 100.00% 100.00%	100.00% 100.00% 100.00%	100.00% 80.00% 80.00% 80	0.00% 80.00% 80.00% 80.00% 0.00	85.00% 90.00% 90.00% 0.00 <u>http</u>	os://github.com/xzj1997/AAA-Tree 100.00% 100.00% 100	0.00% 80.00% 75.00% 78.00% 0.00	https://github.com/xzj1997/Graph-Colorin	ng		69.78% 15.35	0.00 0.00 0.00	1.00 0.00	1.00 0.00 0.00 50	0.00% 60.00% 0.00%	0.00%	1.00 0.00	42.50% 0.00 15.35
曾凡高 100.00% 100.00% 100.00% 100.00	0.00% 100.00% 100.00% 100.00	% 100.00% 100.0	.00% 100.00% 100.00% 100.00%	100.00% 100.00% 100.00%	100.00% 80.00% 80.00% 80	0.00% 80.00% 80.00% 80.00% 0.00	85.00% 90.00% 90.00% 0.00 <u>http</u>	os://github.com/xzj1997/AAA-Tree 100.00% 100.00% 100	0.00% 80.00% 75.00% 78.00% 0.00	https://github.com/xzj1997/Graph-Colorin	ng		70.58% 15.53	0.00 0.00 0.00	1.00 0.00	1.00 0.00 0.00 50	0.00% 60.00% 0.00%	0.00%	1.00 0.00	42.50% 0.00 15.53
许臻佳 100.00% 100.00% 100.00% 100.00	0.00% 100.00% 100.00% 100.00	% 100.00% 100.0	.00% 100.00% 100.00% 100.00%	100.00% 100.00% 100.00%	100.00% 80.00% 80.00% 80	0.00% 80.00% 80.00% 80.00% 0.00	85.00% 90.00% 90.00% 0.00 <u>http</u>	os://github.com/xzj1997/AAA-Tree 100.00% 100.00% 100	0.00% 80.00% 75.00% 78.00% 0.00	https://github.com/xzj1997/Graph-Colorin	ng		70.58% 15.53	1.00 1.00 0.50	1.00 0.00	1.00 1.00 0.00 50	0.00% 60.00% 0.00%	0.00%	1.00 0.00	53.75% 0.00 15.53
张嘉恒 100.00% 100.00% 100.00% 100.00	0.00% 100.00% 66.67% 100.00	% 96.67% 100.0	.00% 100.00% 100.00% 100.00%	100.00% 100.00% 100.00%	100.00% 80.00% 75.00% 80	0.00% 80.00% 80.00% 80.00% 0.00	85.00% 75.00% 85.00% 0.00 <u>https</u>	://github.com/Crystalrem/AAA-Tree 40.00% 100.00% 100	0.00% 80.00% 80.00% 75.00% 0.00	https://github.com/Crystalrem/Link-Cut-Cact	<u>ctus</u>		64.63% 14.22	0.00 0.00 0.00	0.00 0.00	0.00 0.00 0.00 10	0.00% 20.00% -10.00	% -10.00%	1.50 0.00	10.00% 0.00 14.22
徐晓骏 100.00% 0.00% 100.00% 100.00	0.00% 0.00% 0.00% 100.00	% 100.00% 100.0	.00% 100.00% 100.00% 100.00%	100.00% 100.00% 100.00%	100.00% 80.00% 77.00% 80	0.00% 80.00% 80.00% 80.00% 0.00	85.00% 75.00% 85.00% 0.00 <u>https</u>	://github.com/Crystalrem/AAA-Tree 100.00% 100.00% 100	0.00% 80.00% 80.00% 75.00% 0.00	https://github.com/Crystalrem/Link-Cut-Cact	<u>ttus</u>		64.68% 14.23	0.00 0.00 0.00	0.00 0.00	0.00 0.00 0.00 10	0.00% 20.00% -10.00	% -10.00%	1.00 0.00	7.50% 0.00 14.23
苏雨峰 100.00% 100.00% 100.00% 100.00	0.00% 100.00% 100.00% 100.00	% 100.00% 100.0	.00% 100.00% 100.00% 100.00%	100.00% 100.00% 100.00%	100.00% 85.00% 80.00% 86	0.00% 80.00% 80.00% 83.00% 0.00	85.00% 75.00% 85.00% 0.00 <u>https</u>	://github.com/Crystalrem/AAA-Tree 100.00% 100.00% 100	.00% 80.00% 80.00% 75.00% 0.00	https://github.com/Crystalrem/Link-Cut-Cact	<u>etus</u>		70.63% 15.54	0.00 0.00 0.00	1.00 0.00	1.00 0.00 0.00 10	0.00% 20.00% -10.00	% -10.00%	1.00 0.00	17.50% 0.00 15.54
孔冰玉 100.00% 100.00% 100.00% 100.00	0.00% 100.00% 100.00% 100.00	% 100.00% 100.0	.00% 100.00% 100.00% 100.00%	100.00% 100.00% 100.00%	100.00% 95.00% 87.00% 8	5.00% 85.00% 80.00% 85.00% 0.00	85.00% 75.00% 85.00% 0.00 <u>https</u>	://github.com/Crystalrem/AAA-Tree 100.00% 100.00% 100	.00% 80.00% 80.00% 75.00% 0.00	https://github.com/Crystalrem/Link-Cut-Cact	<u>etus</u>		71.43% 15.71	0.00 0.00 0.00	0.00 0.00	0.00 0.00 0.00 10	0.00% 20.00% -10.00	% -10.00%	1.00 0.00	7.50% 0.00 15.71
张哲恺 100.00% 100.00% 100.00% 100.00	0.00% 100.00% 100.00% 100.00	% 100.00% 100.0	.00% 100.00% 100.00% 100.00%	100.00% 100.00% 100.00%	100.00% 75.00% 75.00% 85	5.00% 80.00% 80.00% 80.00% 0.00	80.00% 80.00% 80.00% 0.00 <u>https</u>	://github.com/Nerer/Euler-Tour-Tree 100.00% 100.00% 100	.00% 90.00% 82.00% 92.00% 1.00	https://github.com/Nerer/R-Tree			69.99% 15.40	0.00 0.00 0.00	0.00 0.00	0.00 0.00 0.00 0	.00% -20.00% 20.00	% 20.00%	0.00 0.00	5.00% 0.00 15.40
先臧越洋 100.00% 100.00% 100.00% 100.00	0.00% 100.00% 100.00% 100.00	% 100.00% 100.0	.00% 100.00% 100.00% 100.00%	100.00% 100.00% 100.00%	100.00% 78.00% 78.00% 86	0.00% 80.00% 80.00% 80.00% 0.00	80.00% 80.00% 80.00% 0.00 <u>https</u>	://github.com/Nerer/Euler-Tour-Tree 100.00% 100.00% 100	.00% 90.00% 82.00% 92.00% 1.00	https://github.com/Nerer/R-Tree			70.18% 15.44	0.00 1.00 0.00	0.00 0.00	0.00 0.00 0.00 0	.00% -20.00% 20.00	% 20.00%	0.00 0.00	10.00% 0.00 15.44
胥拿云 100.00% 0.00% 100.00% 100.00	0.00% 100.00% 100.00% 100.00	% 100.00% 100.0	.00% 100.00% 100.00% 100.00%	100.00% 100.00% 100.00%	100.00% 90.00% 95.00% 86	0.00% 80.00% 85.00% 80.00% 0.00	80.00% 80.00% 80.00% 0.00 <u>https</u>	://github.com/Nerer/Euler-Tour-Tree 100.00% 100.00% 100	.00% 90.00% 82.00% 92.00% 1.00	https://github.com/Nerer/R-Tree			69.79% 15.35	1.00 0.00 0.00	1.00 0.00	1.00 0.00 0.00 0	.00% -20.00% 20.00	% 20.00%	0.00 0.00	17.50% 0.00 15.35
龙思杉 0.00% 0.00% 100.00% 100.00	0.00% 90.00% 29.97% 100.00	% 93.33% 100.0	.00% 100.00% 100.00% 100.00%	100.00% 100.00% 100.00%	100.00% 85.00% 82.00% 86	0.00% 80.00% 80.00% 80.00% 0.00	80.00% 80.00% 80.00% 0.00 <u>https</u>	://github.com/Nerer/Euler-Tour-Tree 100.00% 100.00% 100	.00% 90.00% 82.00% 92.00% 1.00	https://github.com/Nerer/R-Tree			65.62% 14.44	0.00 0.00 0.00	0.00 0.00	0.00 0.00 0.00 0	.00% -20.00% 20.00	% 20.00%	0.00 1.00	10.00% 0.00 14.44
	0.00% 87.65% 82.16% 100.00	% 99.41% 100.0	.00% 100.00% 100.00% 100.00%	100.00% 100.00% 100.00%	100.00% 81.94% 81.18% 8	1.29% 81.06% 81.18% 80.47%	83.82% 78.82% 84.71%	96.47% 100.00% 100	.00% 85.00% 78.71% 83.06%	0.00%	0.00% 0.00% 0.00% 0.00% 0	0.00% 0.00% 0.00%	69.31% 15.25							22.94% 0.00 15.25