算法设计与分析习题

Phase V: 图优化

任选20道题

- 10.3, 10.6, 10.10, 10.13, 10.14, 10.15, 10.16, 10.17, 10.21, 10.23, 10.25, 10.27, 10.31, 10.33, 10.34, 10.36, 10.38
- 11.1
- 12.1, 12.2, 12.4, 12.7

Phase IV: 图遍历

任选20题

- $\bullet \ 8.2, \ 8.5, \ 8.7, \ 8.8, \ 8.9, \ 8.10, \ 8.11, \ 8.14, \ 8.15, \ 8.19, \ 8.20, \ 8.22, \ 8.24, \ 8.26, \ 8.28$
- 9.1, 9.2, 9.3, 9.4, 9.5, 9.8, 9.11

Phase III: 选择与查找

任选20题

- 5.2, 5.4, 5.5, 5.6, 5.7, 5.9, 5.10
- 6.2, 6.3, 6.4, 6.5, 6.8, 6.14
- 15.1, 15.3
- 16.1, 16.4
- 18.1, 18.3, 18.5
- 19.1, 19.3, 19.5, 19.6

Phase II: 排序

- $\bullet \ \ 4.1, \ 4.4, \ 4.8, \ 4.9, \ 4.11, \ 4.14$
- 7.1, 7.4, 7.5
- 14.1, 14.2, 14.3, 14.4, 14.5, 14.6

Phase I: 准备知识

- $\bullet \ 1.2, \, 1.3, \, 1.7, \, 1.8, \, 1.9, \, 1.10$
- $\bullet \ \ 2.2, \ 2.5, \ 2.7, \ 2.8, \ 2.16, \ 2.18, \ 2.19, \ 2.22, \ 2.24$
- 3.2, 3.5, 3.6, 3.8, 3.9