

Data Structures and Algorithms - Assignment 4

1. Implement singly circular linked list using tail pointer (no head pointer). Compare time complexities of all operations.

Optional

2. <https://leetcode.com/problems/reverse-linked-list>
3. <https://leetcode.com/problems/reverse-linked-list-ii>
4. <https://leetcode.com/problems/middle-of-the-linked-list>
5. <https://leetcode.com/problems/linked-list-cycle>
6. <https://leetcode.com/problems/palindrome-linked-list>
7. <https://leetcode.com/problems/remove-element/description>
8. <https://leetcode.com/problems/maximum-average-subarray-i>
9. <https://leetcode.com/problems/maximum-length-substring-with-two-occurrences>