

S.No	Topic	Problem Name	Description	Difficulty	Practice Link
1	Linked List	Reverse Linked List	Reverse a linked list	Easy	LeetCode 206
2	Linked List	Merge Two Sorted Lists	Merge two sorted lists	Easy	LeetCode 21
3	Linked List	Detect Cycle in Linked List	Check if cycle exists	Medium	LeetCode 141
4	Linked List	Intersection of Two Linked Lists	Find intersection node	Easy	LeetCode 160
5	Linked List	LRU Cache	Design least recently used cache	Hard	LeetCode 146
6	Stack & Queue	Valid Parentheses	Check valid parentheses	Easy	LeetCode 20
7	Stack & Queue	Min Stack	Design stack with min retrieval	Medium	LeetCode 155
8	Stack & Queue	Implement Queue using Stacks	Use stacks to implement queue	Easy	LeetCode 232
9	Stack & Queue	Largest Rectangle in Histogram	Find largest rectangle area	Hard	LeetCode 84
10	Stack & Queue	Sliding Window Maximum	Max in sliding window	Hard	LeetCode 239