# Questions

#### Instructions

- Here is the list of languages accepted
  - **High-Level Languages**: Python, JavaScript, TypeScript
  - Low-Level Languages: Java, C++, C, C#, Go, Rust
- You can directly click on the question which will redirect you to the question page.
- For Leetcode problems, only one solution is required. For high-level languages, feel free to use any inbuilt functions and fully utilize the functionality offered by it. For low-level implementation, use inbuilt functions only if it's necessary. For example, you can use 'charAt' to find the character at the particular string, any string slicing methods, etc.

### LeetCode Questions Numbers

• Easy: 561, 860, 455, 942, 1217, 2078

• Medium: 435, 921, 1529, 1833, 861, 763

### Easy

1: Array Partition 🔗

Topics: Array, Greedy, Sorting

2 : Lemonade Change  ${\cal G}$ 

Topics: Array, Greedy

3 : Assign Cookies 🔗

Topics: Array, Two Pointers, Greedy, Sorting

4 : DI String Match  ${\cal S}$ 

Topics: Array, Two Pointers, String, Greedy

Topics: Array, Math, Greedy

6 : Two Furthest Houses With Different Colors  ${\cal S}$ 

**Topics:** Array, Greedy

#### LeeT Assignment 3: Greedy

# Medium

1 : Non-overlapping Intervals §

Topics: Array, Greedy, Sorting

2 : Minimum Add to Make Parentheses Valid  ${\cal S}$ 

Topics: String, Stack, Greedy

3 : Minimum Suffix Flips **§** 

Topics: String, Greedy

4 : Maximum Ice Cream Bars  ${\cal S}$ 

Topics: Array, Greedy, Sorting

5 : Score After Flipping Matrix 🚱

Topics: Array, Greedy, Bit Manipulation, Matrix

6: Partition Labels 🔗

Topics: Hash Table, Two Pointers, String, Greedy