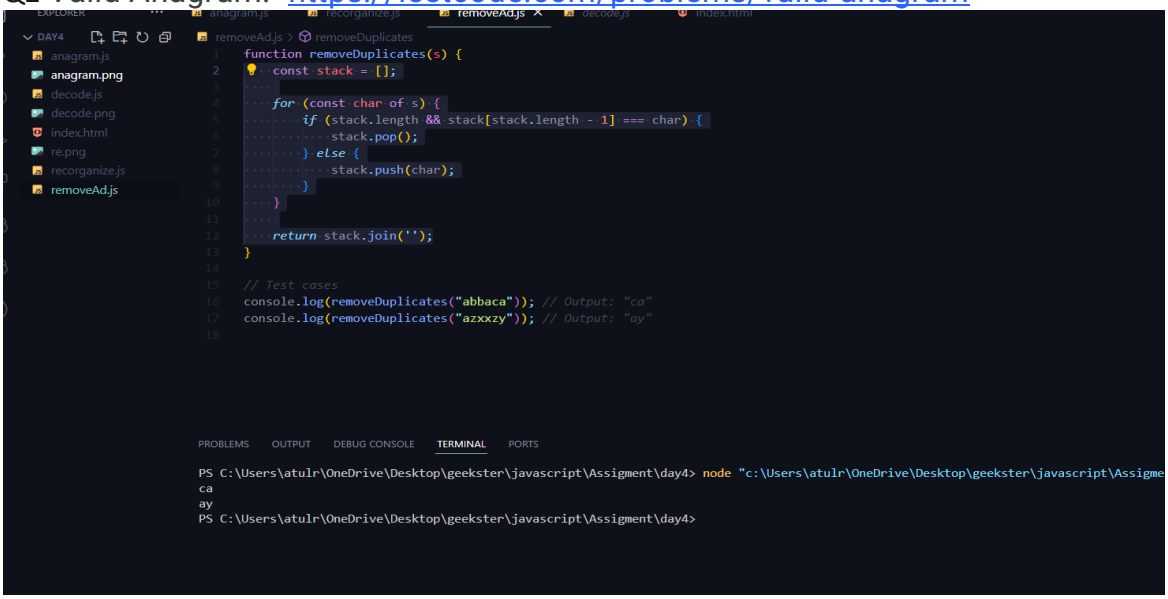
Day 4 - Class Assignment

Name – Atul Ranjan (fs-18)

Q1 https://leetcode.com/problems/remove-all-adjacent-duplicates-in-string

- Q2 Valid Anagram:- https://leetcode.com/problems/valid-anagram



- Q3 Decode String:- https://leetcode.com/problems/decode-string/

```javascript
var isAnagram = function(s, t) {
    // Check if the lengths of both strings are different
    if (s.length !== t.length) {
        return false;
    }

    // Sort both strings and compare them
    return s.split('').sort().join('') === t.split('').sort().join('');
};

let s = "ada"
let t ="ada"

if (isAnagram(s, t)) {
    console.log("True");
} else {
    console.log("False");
}
```

```
PROBLEMS  OUTPUT  DEBUG CONSOLE  TERMINAL  PORTS

PS C:\Users\atulr\OneDrive\Desktop\geekster\javascript\Assigment\day4> node "c:\Use
True
PS C:\Users\atulr\OneDrive\Desktop\geekster\javascript\Assigment\day4>
```

- Q4 Reorganize String:- https://leetcode.com/problems/reorganize-string/