

Implementation of birds.js

```
function leastFrequent(arr, n) //function to find the least where arr: array , n:length of arr
{
    arr.sort();

    let min = n+1, res_min = -1;
    let counter = 1;

    for (let i = 1; i < n; i++) {
        if (arr[i] == arr[i - 1])
            counter++;
        else {
            if (counter < min) {
                min = counter;
                res_min = arr[i - 1];
            }
            counter = 1;
        }
    }
    if (counter < min)
    {
        min= counter;
        res_min = arr[n - 1];
    }
    return res_min;
}
```

```
function mostFrequent(arr, n) //function to find the most arr: array , n:length of arr
{

    arr.sort();

    let max_count = 1, res_max = arr[0];
    let counter = 1;

    for (let i = 1; i < n; i++)
    {
        if (arr[i] == arr[i - 1])
            counter++;
        else
        {
```

```

    if (counter > max_count)
    {
        max_count = counter;
        res_max = arr[i - 1];
    }
    counter = 1;
}
}

```

```

if (counter > max_count)
{
    max_count = counter;
    res_max = arr[n - 1];
}
return res_max;
}

```

My Approach:

