

## Majority Elements(>N/3 times) | Find the elements that appears more than N/3 times in the array

**Problem Statement:** Given an array of N integers. Find the elements that appear more than N/3 times in the array. If no such element exists, return an empty vector.

```
def majorityElement(v: [int]) -> [int]:
```

```
    l=[]
```

```
    n=len(v)
```

```
    for i in range(n):
```

```
        if v[i] not in l:
```

```
            x=v.count(v[i])
```

```
            if x>(n//3):
```

```
                l.append(v[i])
```

```
    return l
```