

Week-9

Aim: Write a program to implement Top k-frequent elements?

Program:

class Solution:

```
def topKFrequent(self, nums,k):
```

```
    return [x[0] for x in Counter(nums).most_common(k)]
```

Output:

Accepted Runtime: 32 ms

• Case 1 • Case 2

Input

```
nums =  
[1,1,1,2,2,3]
```

```
k =  
2
```

Output

```
[1,2]
```