***Week – 3 (14.04.2021 – 18.04.2021)***

***RANDOM CODES***

1. ***Single Number:***

class Solution {

public:

int singleNumber(vector<int>& nums) {

int i;

map<int,int> m;

for(i=0; i<nums.size(); i++)

m[nums[i]]++;

for(auto e : m)

if(e.second == 1) return e.first;

return 0;

}

};