

HASHING DATA STRUCTURE

First Repeating Element

Find the first repeating element.
the index of its first occurrence should be the smallest

Input : arr[] = {1, 5, 3, 4, 3, 5, 6}

1

5 5

3 3

4

6

Ans is index of 5

Hello world

HASHING DATA STRUCTURE

First Repeating Element

Find the first repeating element.
the index of its first occurrence should be the smallest

Input : arr[] = {1, 5, 3, 4, 3, 5, 6}

1 -> 1

5 -> 2

3 -> 2

4 -> 1

6 -> 1

Solution:

Traverse the Array

Make a unordered_map and store the count

Traverse the Array Again

And check whether for that particular
Array element its count is greater than 1

Hello world