Text

Description automatically generated

Here the string given is aabc.

Here break it then check it a,aa,aab,aabc

a->first non-repeat in the counter ->a

aa->repeat there in counter ->#

aab->b first non-repeat in counter->b

aabc->c is not first non-repeat in counter->b->print which is the first.

![A picture containing text, blackboard

Description automatically generated]()

We not only have to maintain frequency but also order too.

Hence wee need to maintain another array or vector.