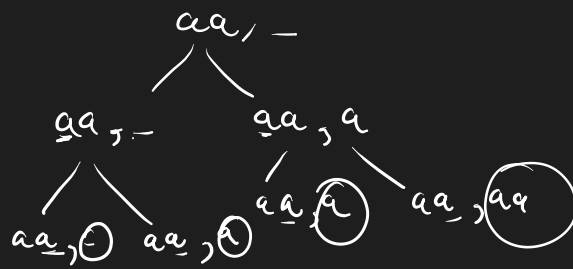


# Print Unique Subsets

eg - for I/P aa



$\left. \begin{array}{l} "a" \\ "a" \\ "aa" \end{array} \right\} \rightarrow \text{This repeats}$

Ways to achieve unique

① Store in a set and verify if unique or not ✓

## Substring, Subsequence and Subset

Substring

Here, continuous block and order is same as I/P.

For abc, →

a  
 b  
 c  
 ab  
 bc  
 abc

Subsequence

Here, only order matters which should be same as

For abc, →

a  
 b  
 c  
 ab  
 ac  
 bc  
 abc

I/P

Subset

Here, no order matters

For abc,

$\left. \begin{array}{l} a \\ b \\ c \end{array} \right\} 3C_1$   
 $\left. \begin{array}{l} ab, ba \\ bc, cb \end{array} \right\} 3C_2$   
 $\left. \begin{array}{l} ca, ac \\ abc \end{array} \right\} 3C_3$

