

## Trie Talent Trial

Design Trie node structure and create ( implement ) the Trie as shown in below figures :  
First input strings: AAB , CABB , BAA , ABBBC , BCCCAA , BC

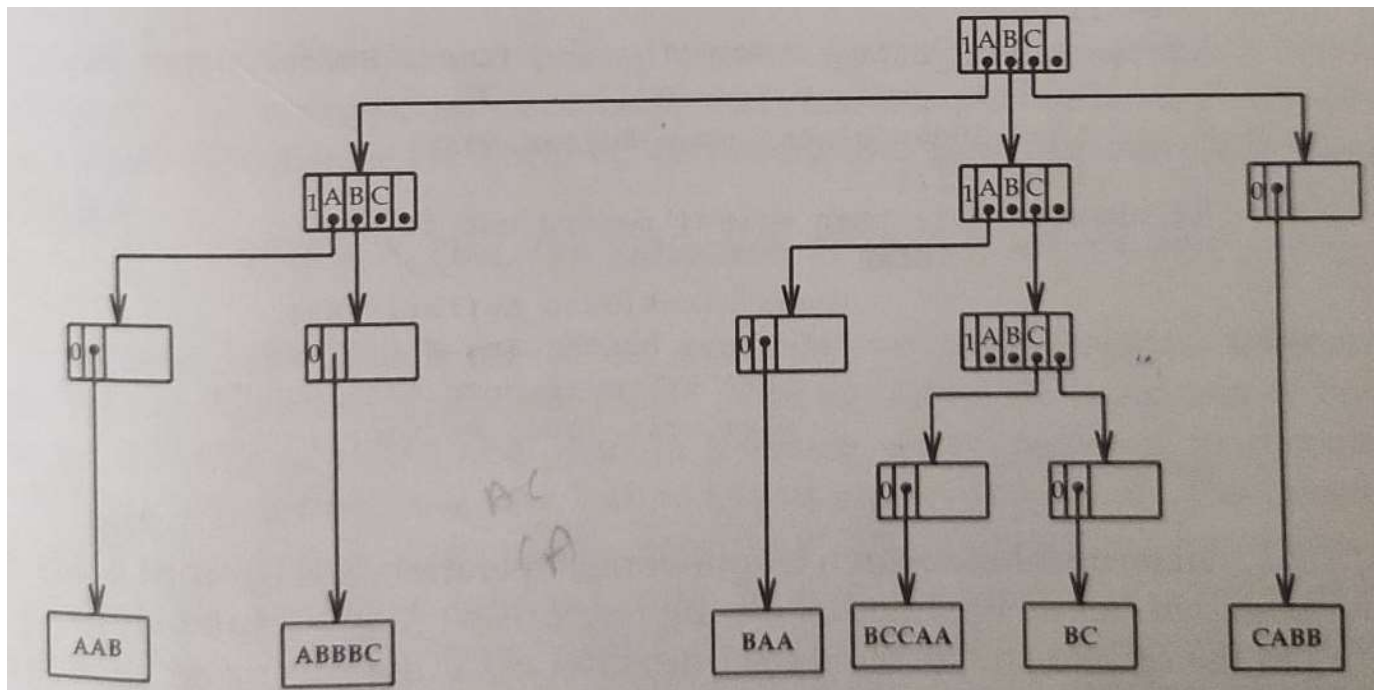


Figure 1

Output sorted order : AAB , ABBBC, BAA, BCCCAA , BC, CABB

After adding "A"

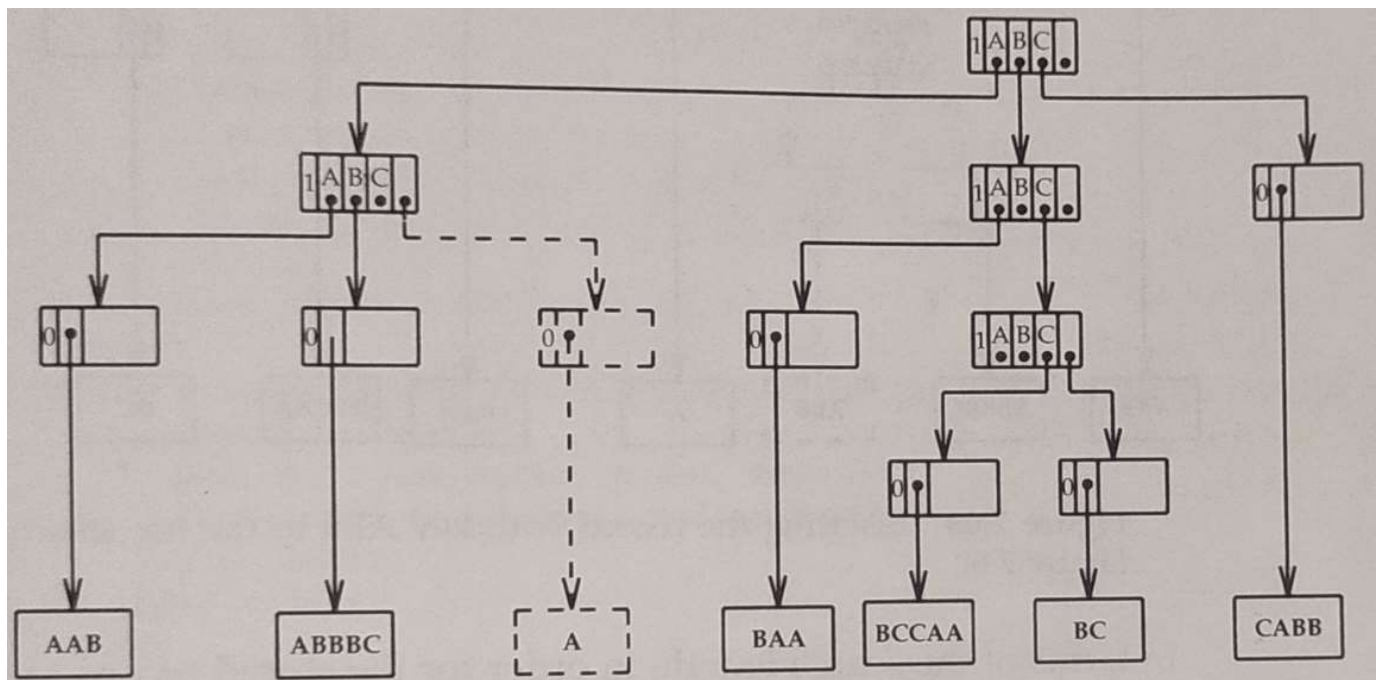


Figure 2

Output sorted order : AAB , ABBBC, A, BAA, BCCCAA , BC, CABB

After adding “ABB”

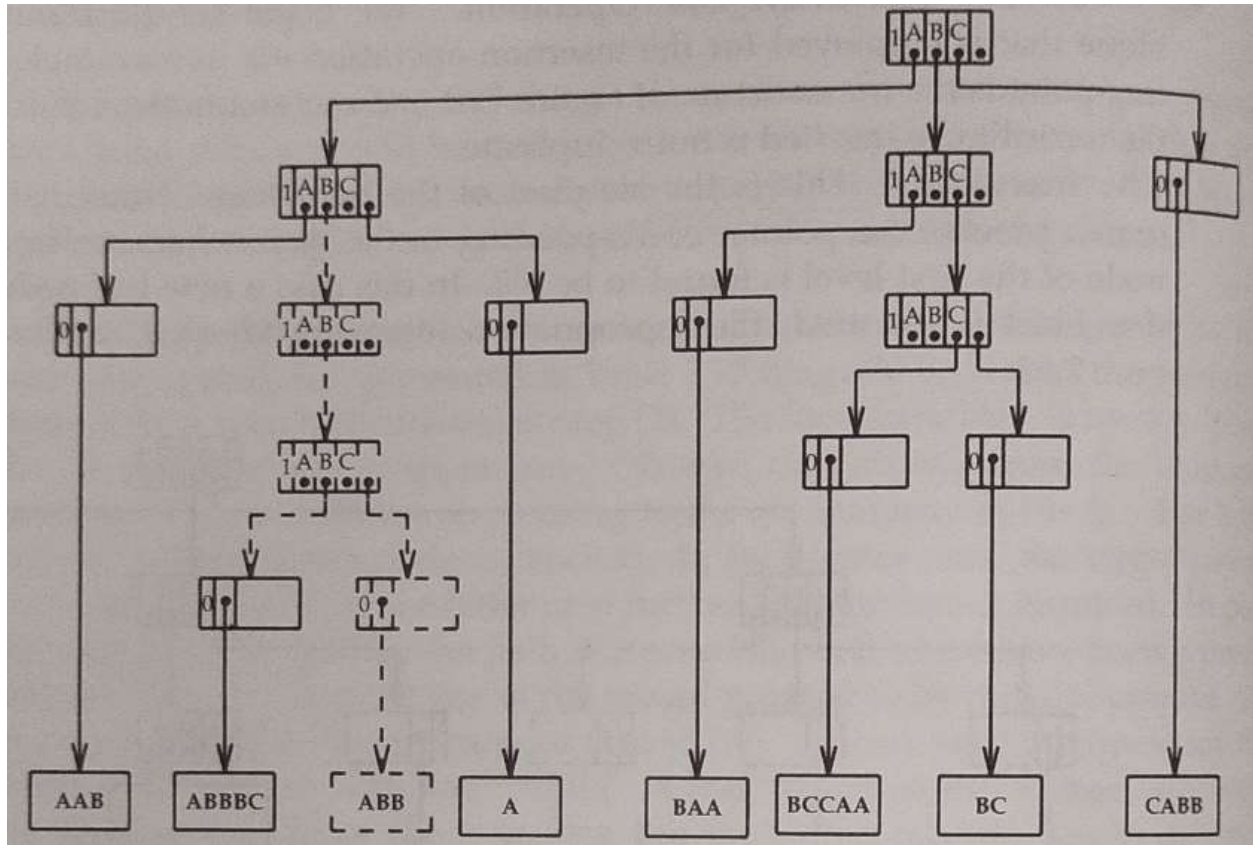


Figure 3

Output sorted order : AAB , ABBBC, ABB , A, BAA, BCCCAA , BC, CABB