

The steps to be followed in Huffman coding

- ① Initialize 'h' one-node trees & label them with char of text & frequency (occurrence). Arrange the char in ~~non~~ ascending order not weight of prob
- ② Find two tree/nodes with smallest weights make them left & right & right (greater) subtree of a new tree. Insert new node, back to put the sum of their weights as a root. Set as left.
- ③ Repeat step ① until a single tree is obtained.