

add ali

add sharon

add arup

winners "a" → 2

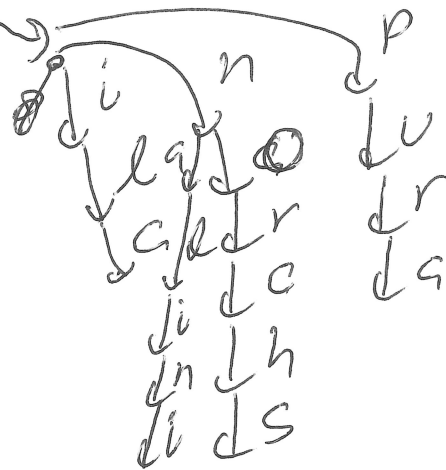
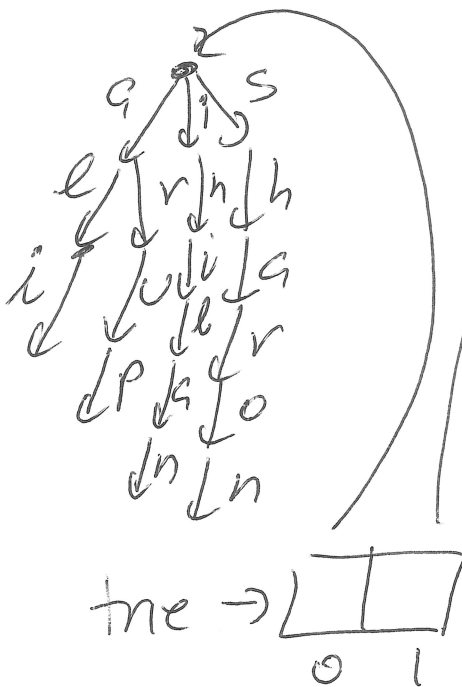
reverse

add nalini

winners "n" → 2

Tree 1 "forward"

Tree 2 "backward"



tree →

0	1
---	---

idx

0/1

insert(tree+root, char+word, int k,
int len)
int query(tree+root, char+word,
char+reverse(char+))

QUIZ #4

5 Questions

1 Challenge Question

4 Straight forward

NO NOTES, NO CALCULATOR

Binary Trees

- Pre, In, Post

Binary Search Trees

- Insert
- Search

- Coding functions

AVL Trees

- No Code

- Tracing

Inserts

Deletes

(Trace from bottom up for
rebalancing)

Trees

- Tracing

- Coding

(check null early
recurse on the 26
children OR
just go down
one path)

(check null very early!
recursion → left + right
OR just down one path.)