

# TOP DOWN RED BLACK TREES



## TREE NODE REPRESENTATION

DATA	COLOR	LEFT	RIGHT
------	-------	------	-------

Enter an English Sentence :

Enter a Word to Insert :

## LEVEL ORDER TRAVERSAL OF THE RB-TREE

LEVEL 1

DATA 1 | BLACK | DATA 2 | DATA 3

---

LEVEL 2

DATA 2 | RED | NULL | NULL

DATA 3 | RED | NULL | NULL