

2-3 Trees

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Insertion

check if root is null, if so make a node & return
or if it has an empty ~~space~~ slot, if so insert appropriately.

check where should the element go,

left if less than root's least value

middle if between the two values of root

right if greater than max value in root.

Deletion

Search the node which contains the value to be deleted, keep track of parent.

When reached delete the element,

combine the remaining children and split

if more than 2 values are present ~~in the~~

when combined, split is done in middle and

the element chosen is sent to its parent,

~~the~~