

Start

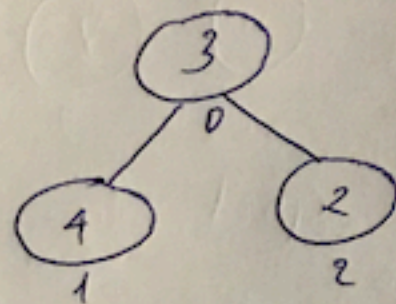
struct Node {
 data
 line {

Push.

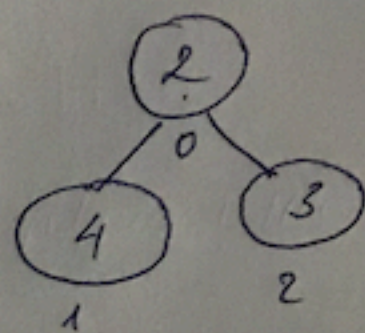
Macculb

data 3	data : 4	data 2
line 1	line 2	line 3

extract:



built MIN heap



buxog file
 2

decrease-key 2 - 1

If line = 2

=>

data 3	data 1
line 1	line 2

data 3	data 4
line 1	line 2