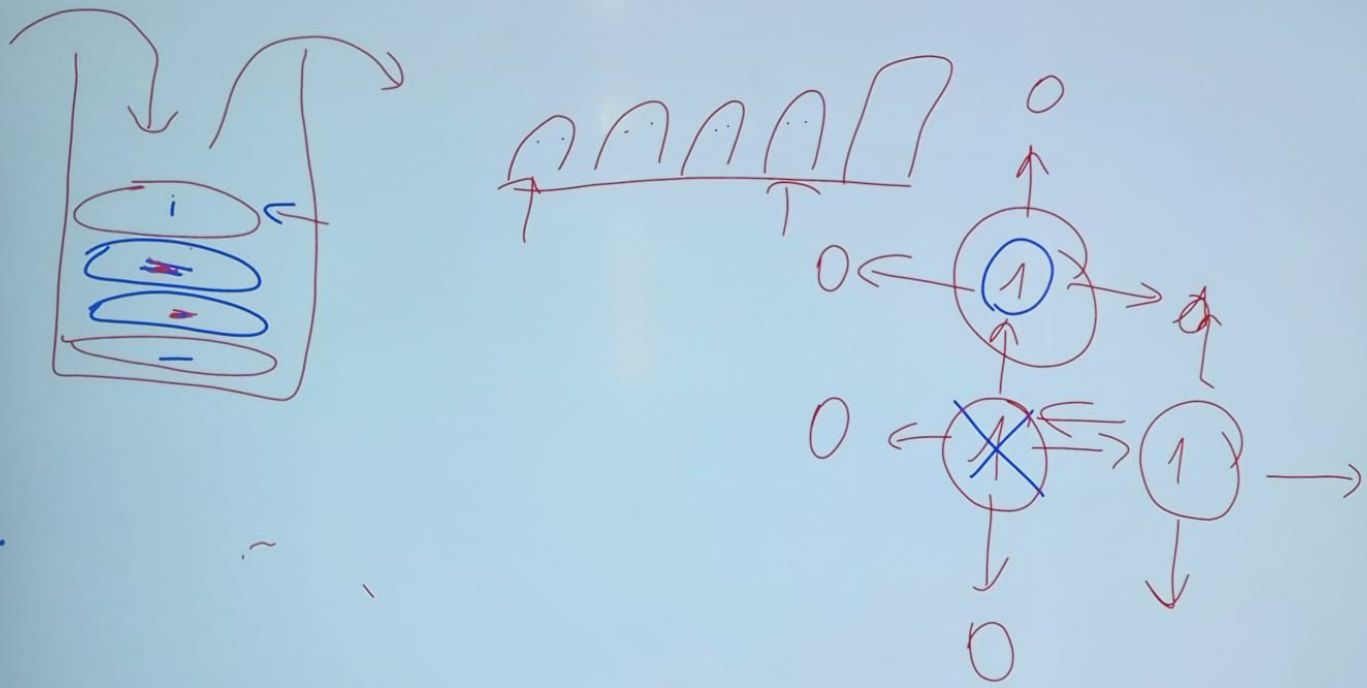
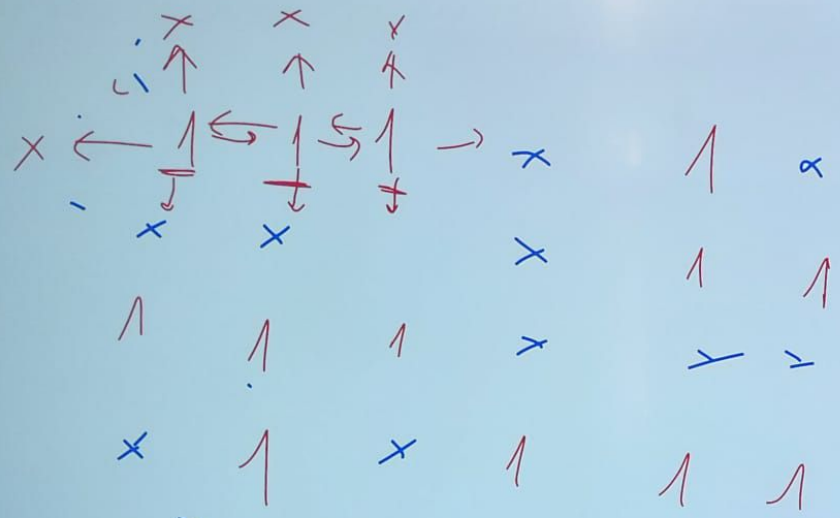
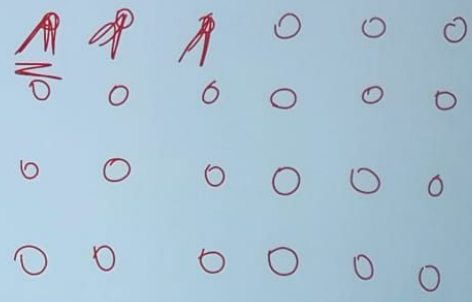


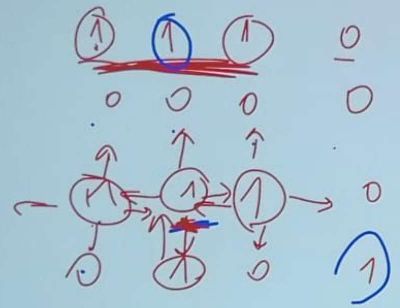




Stivă: ~~(0,0)~~ ~~(0,1)~~ ~~(0,2)~~ (1,2) (

(i, j)

(0, 2)



O(n) O(m)

O(2n)

(2,0) (3,1) (2,2)

Stivă:

~~(2,1)~~ ~~(2,0)~~ ~~(3,1)~~ ~~(2,2)~~

(2,0)

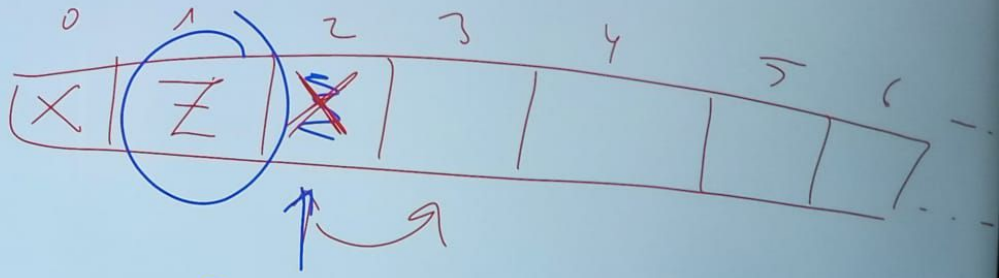
IMPLEMENTARE STIVA

~~int~~ stiva[50];

int nr_elem = 0;

st[nr_elem++] = x

nr_e

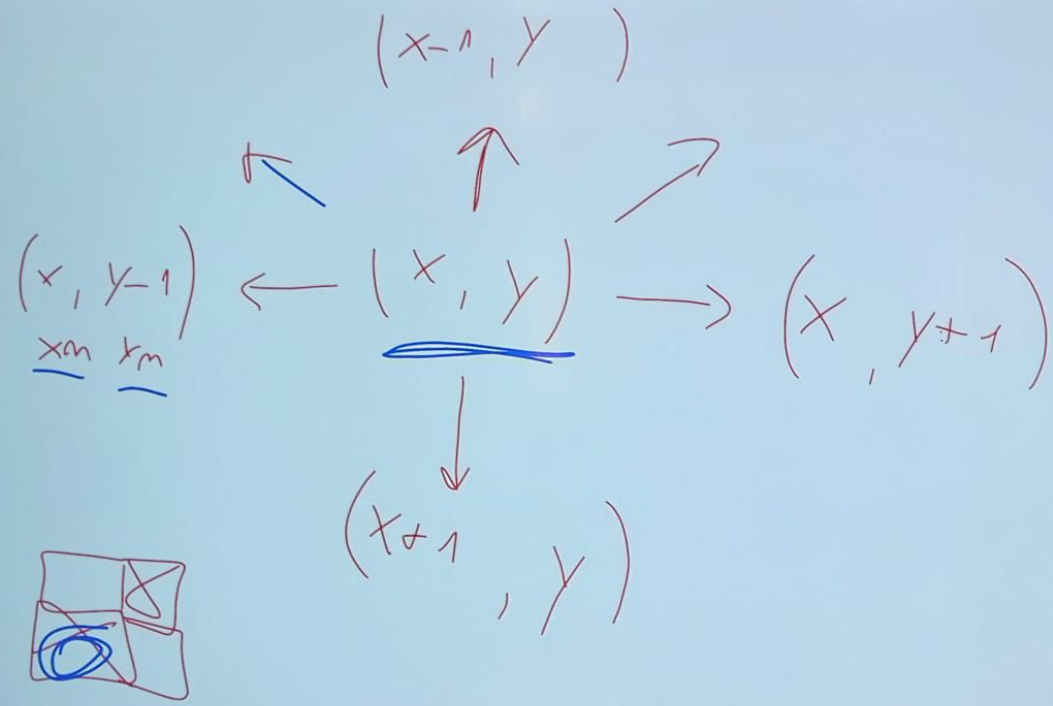


Suma(5, 6) => 11

i = 5(x, ← (x, y)

cout << i++;

++i


(x-1, y)
(x, y-1)
xm ym
(x, y)
(x, y+1)
(x+1, y)

```
int di[4] = {-1, 1, 0, 0};
int dj[4] = {0, 0, 1, -1};

for (k=0; k<4; ++k)
{
    xm = x + di[k];
    ym = y + dj[k];

    if( ier
```