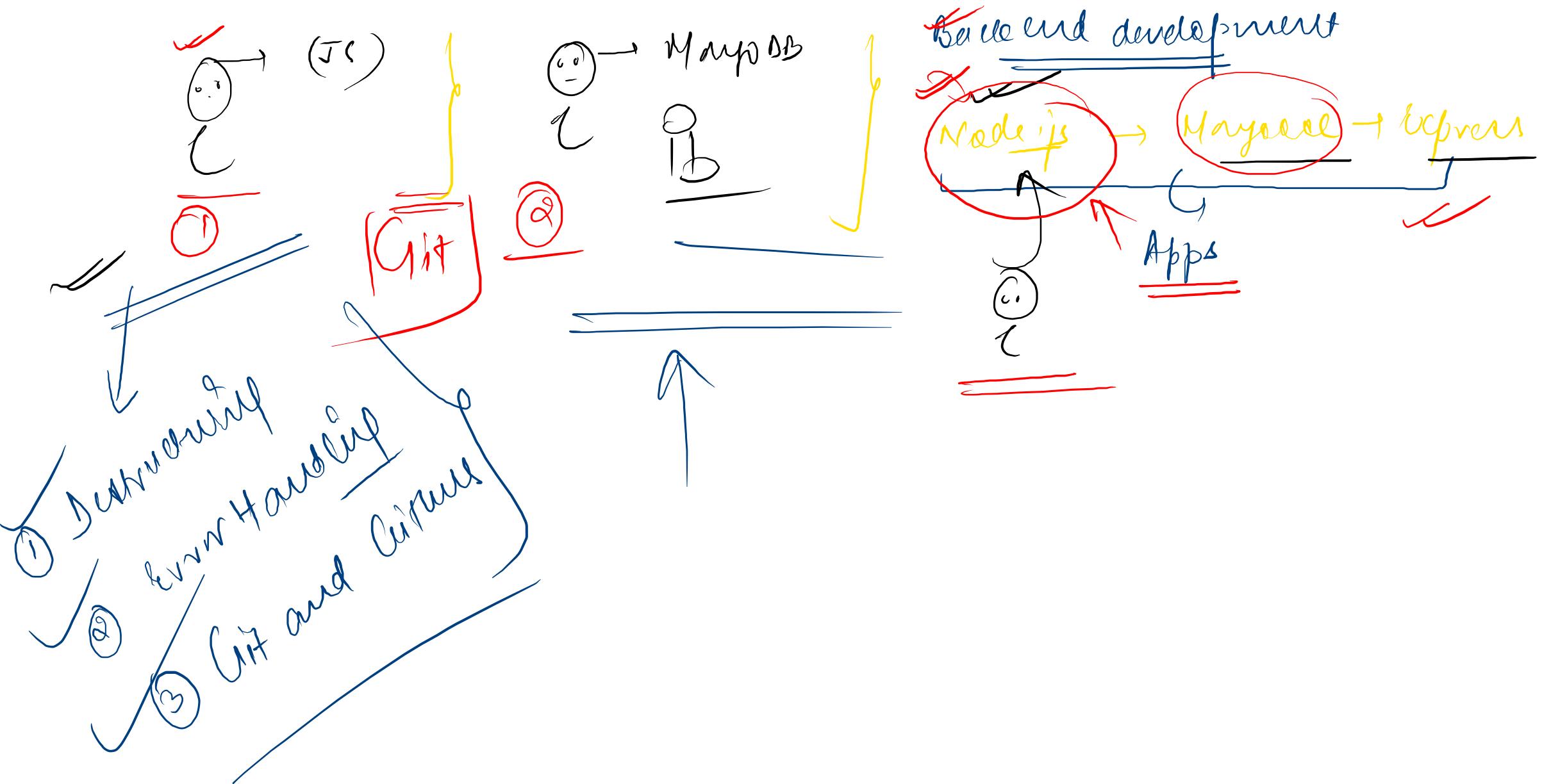
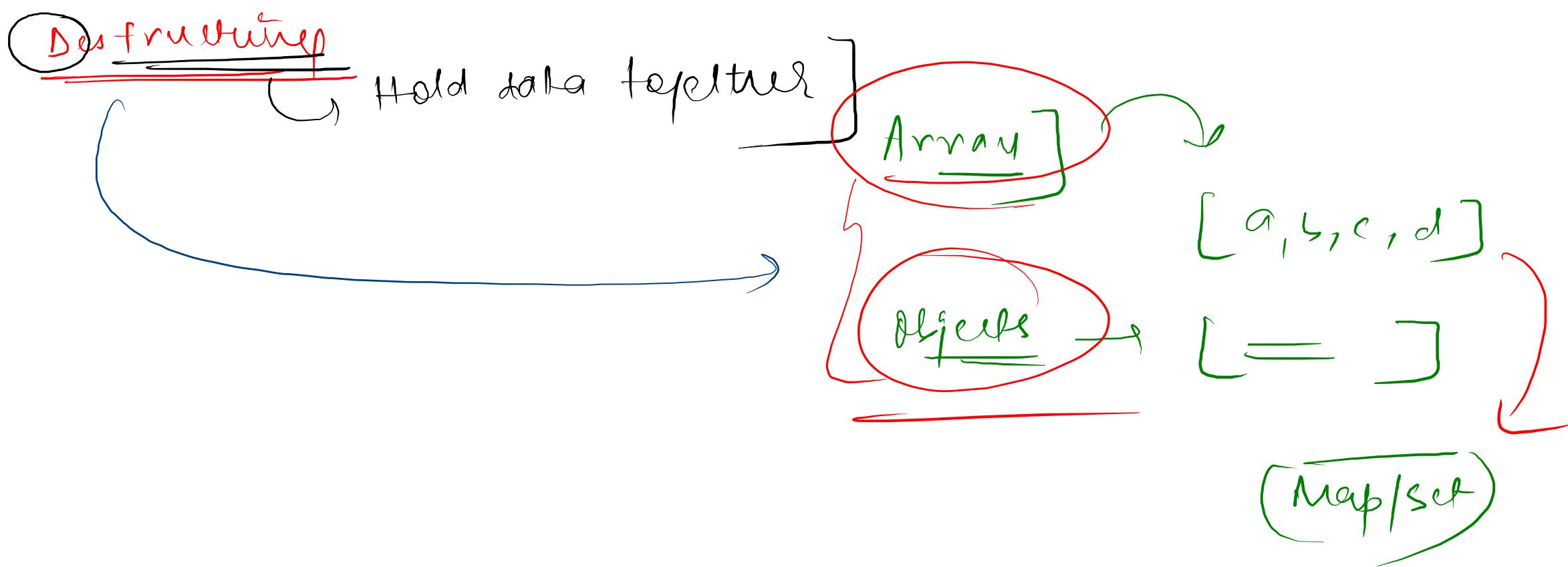


MERN

MongoDB
Express
React
Node.js

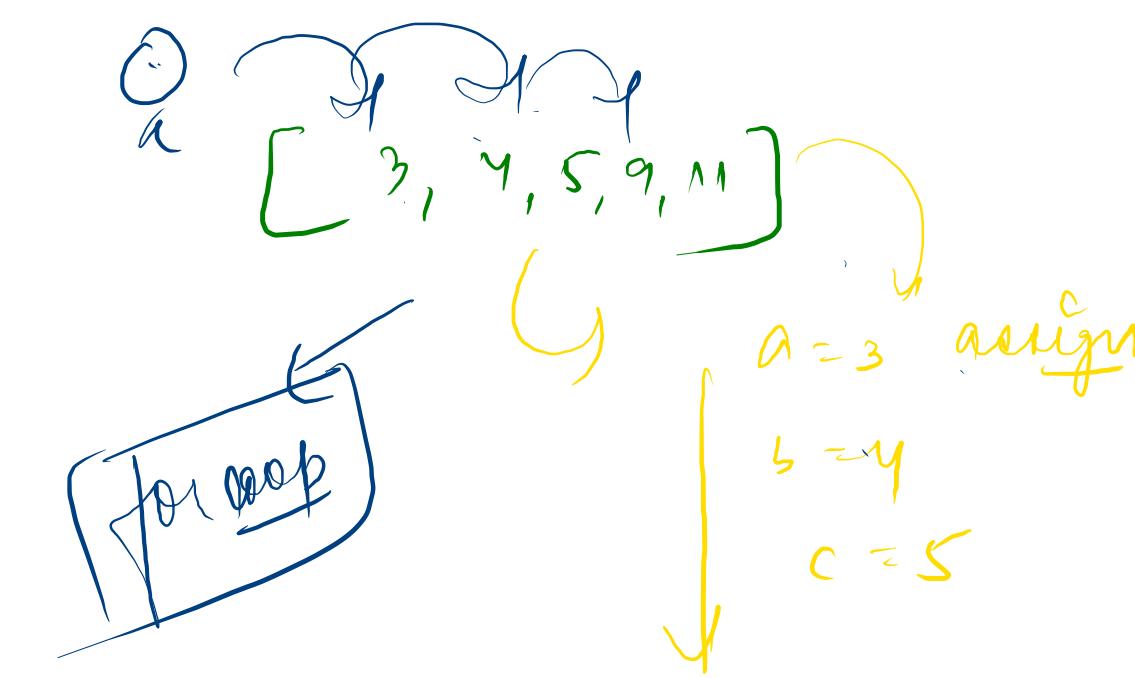


① Destructuring } → what
 new ?



Destructuring

Arrays
or
objects



`for loop`

Array { [1, 3, 5, 9]
0 1 2 3]

Address of arr = a

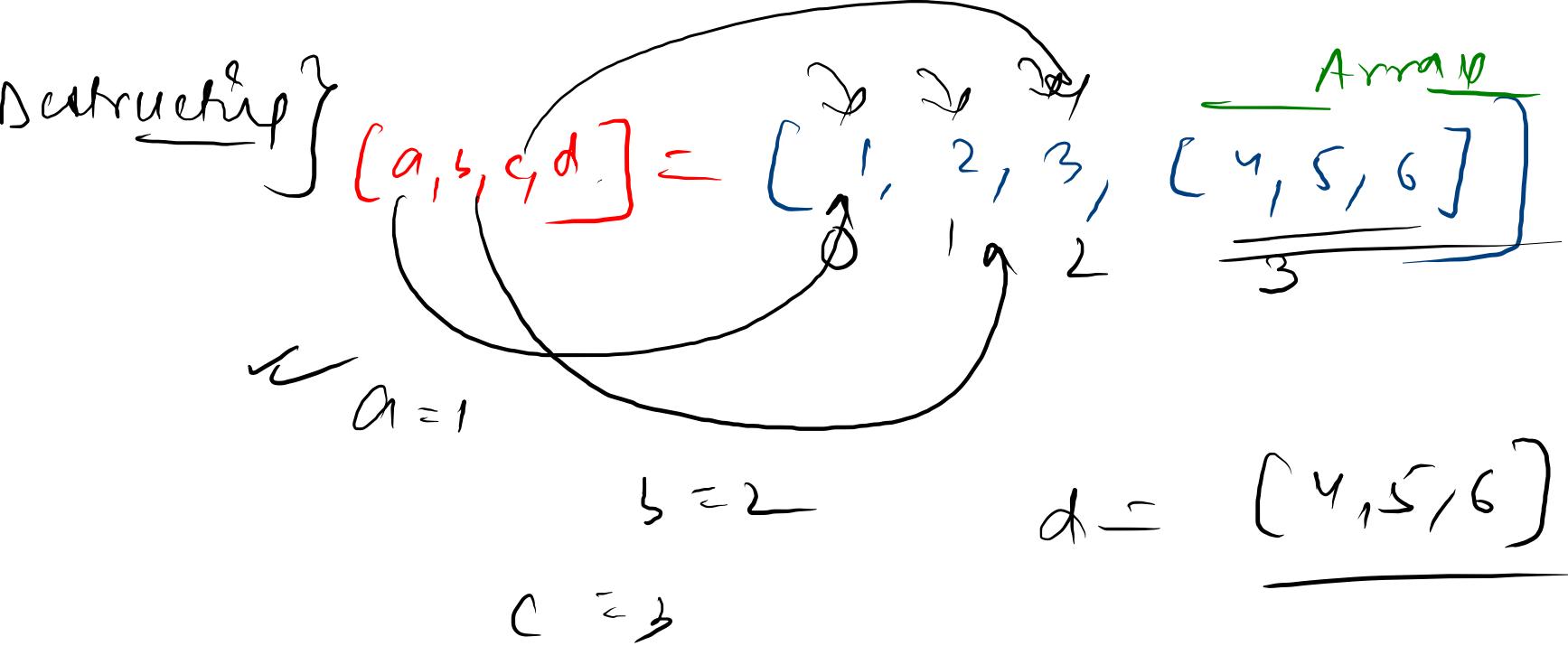
Address of any i^{th} element = $a + i$

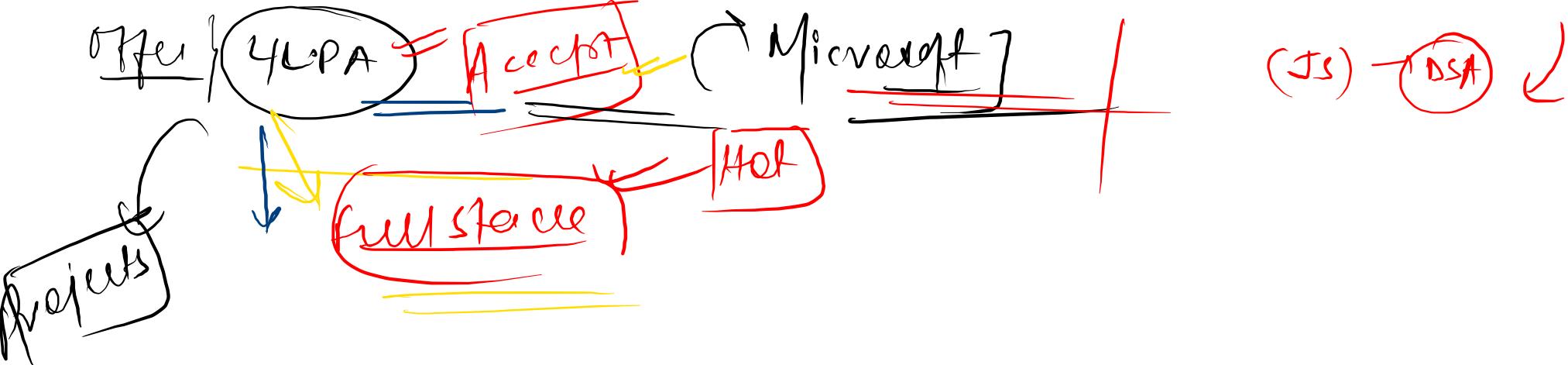
1st element = a \rightarrow address of array

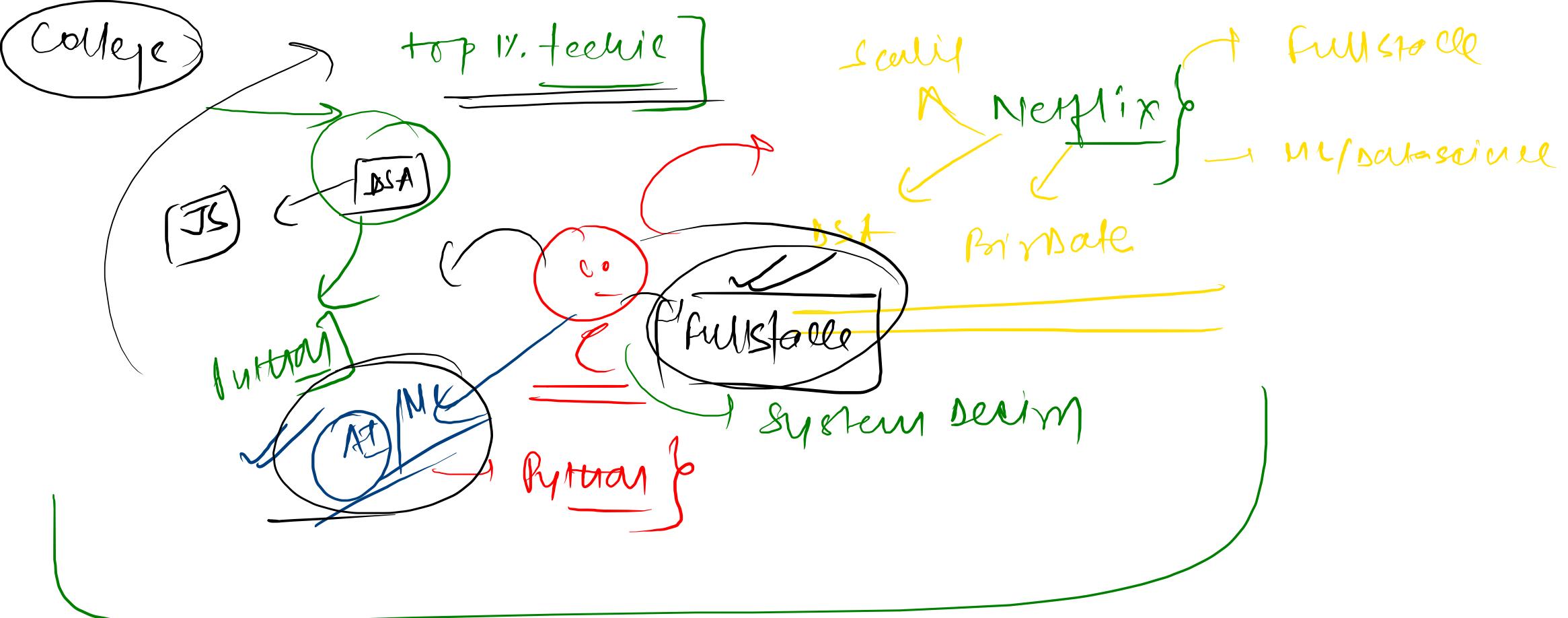
2nd element = $a + 1$

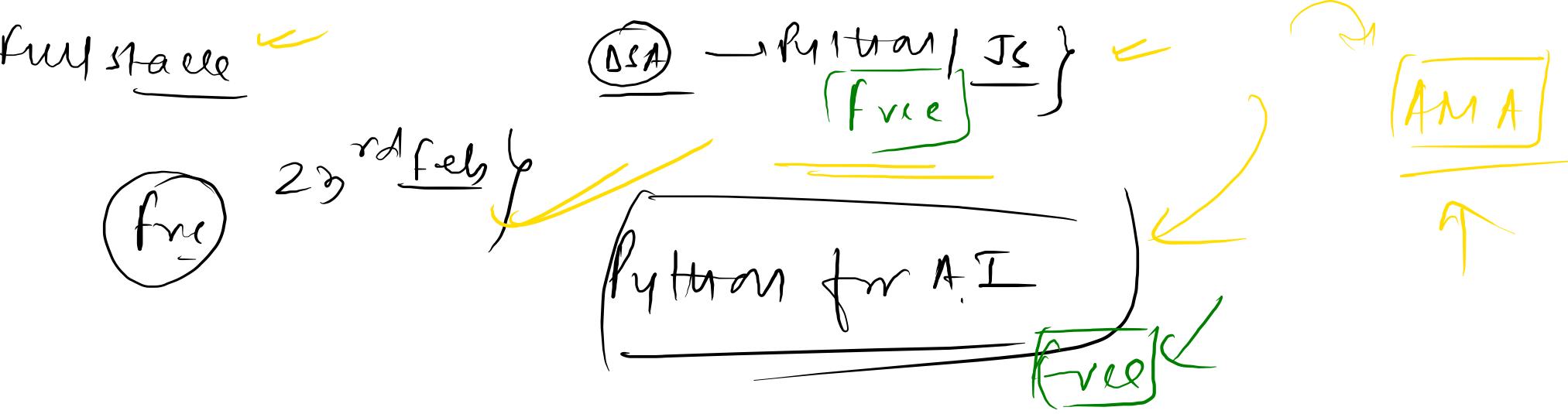
— i = 1

3rd element = $a + 2$
— i = 2









Saturday } enquiry

• 7PM = ?

Decode

Practice problems

solve it yourself

solution

(Answer)

Destructuring Objects } { address : { country } } = obj

const obj = {

~~name : "Vishwa",~~

~~age : 99,~~

~~salary : 10,~~

~~address : {~~

~~city : "Bangalore",~~

~~state : "Karnataka",~~

~~country : "India"~~

}

{ name } = obj

name = Vishwa

country

= India

{ hobby } = obj

console.log(hobby) → undefined

{ country } = obj

console.log(country) → undefined

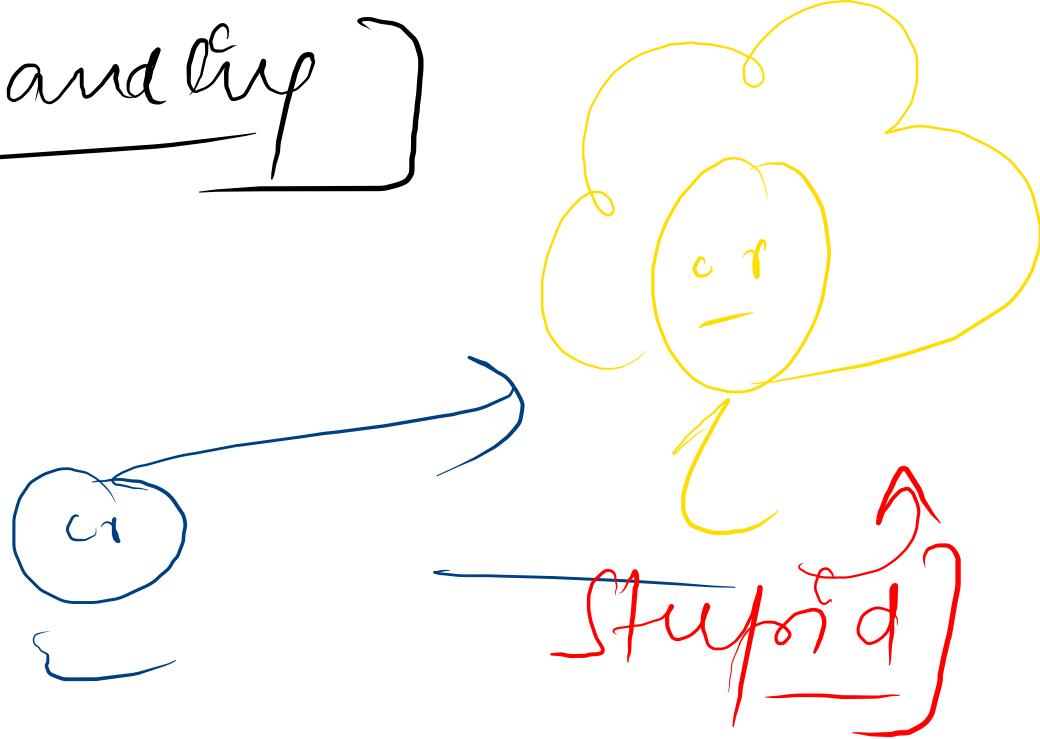
App → object and array destructuring]

{ address : { city } } = obj

city → Bangalore

```
const obj = {  
    name : "Vishwa",  
    age : 99,  
    salary : 10,  
    address : {  
        city : "Bangalore",  
        state : "Karnataka",  
        country : "India"  
    }  
}
```

Error Handling





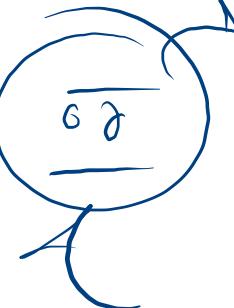
error

exception

{ happens
↑ can't be
removed }

Handle it gracefully

Exception Handling

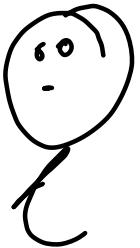


Exception Handling

Jang

(JS) \rightarrow toy language
↓ exception handling / error handling

```
graph TD; A[JS → toy language] --> B[↓ exception handling / error handling]; B -- curve --> A;
```



try {

} catch () {

 Handle it
}

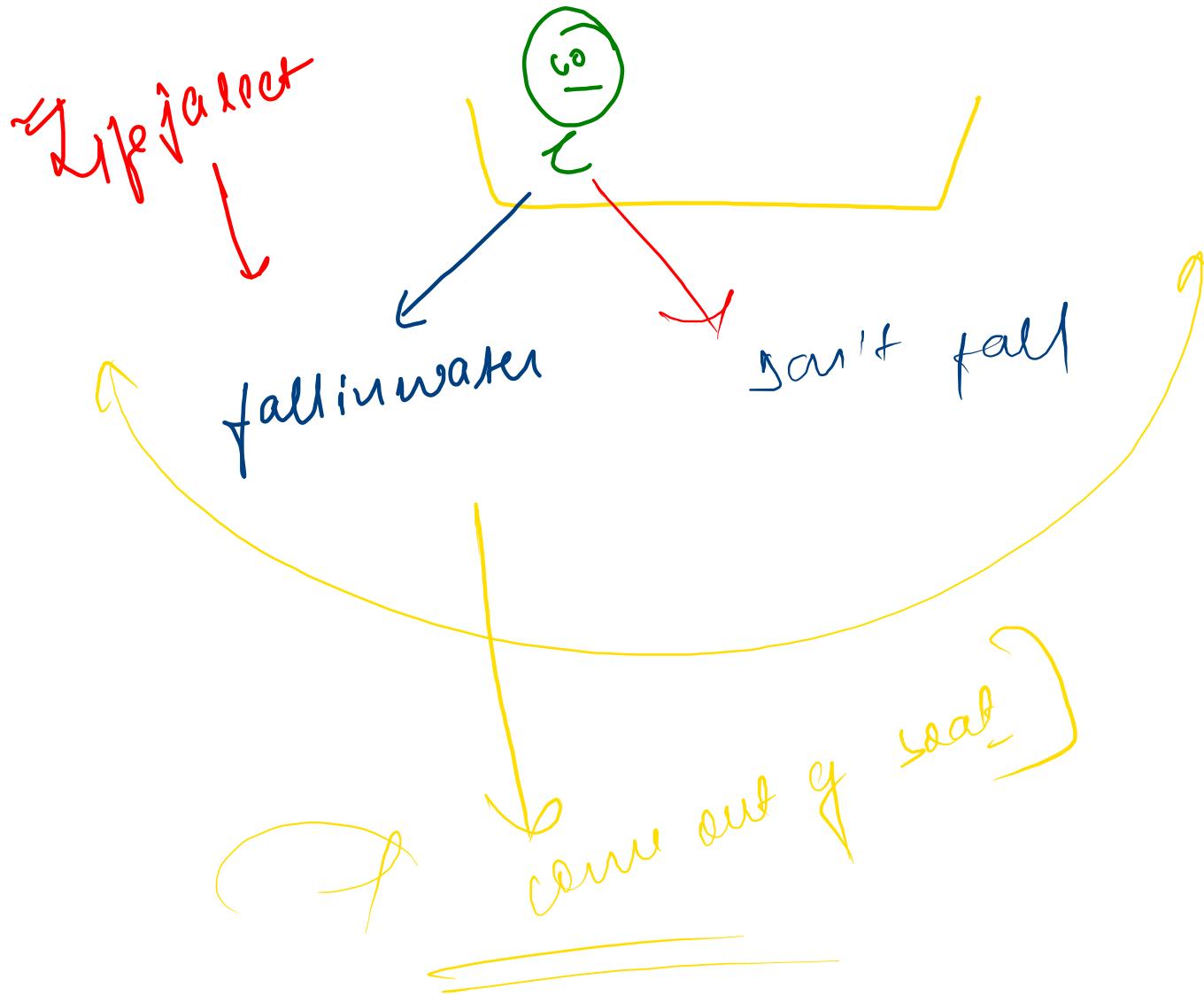
Mint sine an error
It gives an error
works correctly

River / Pond

Boat

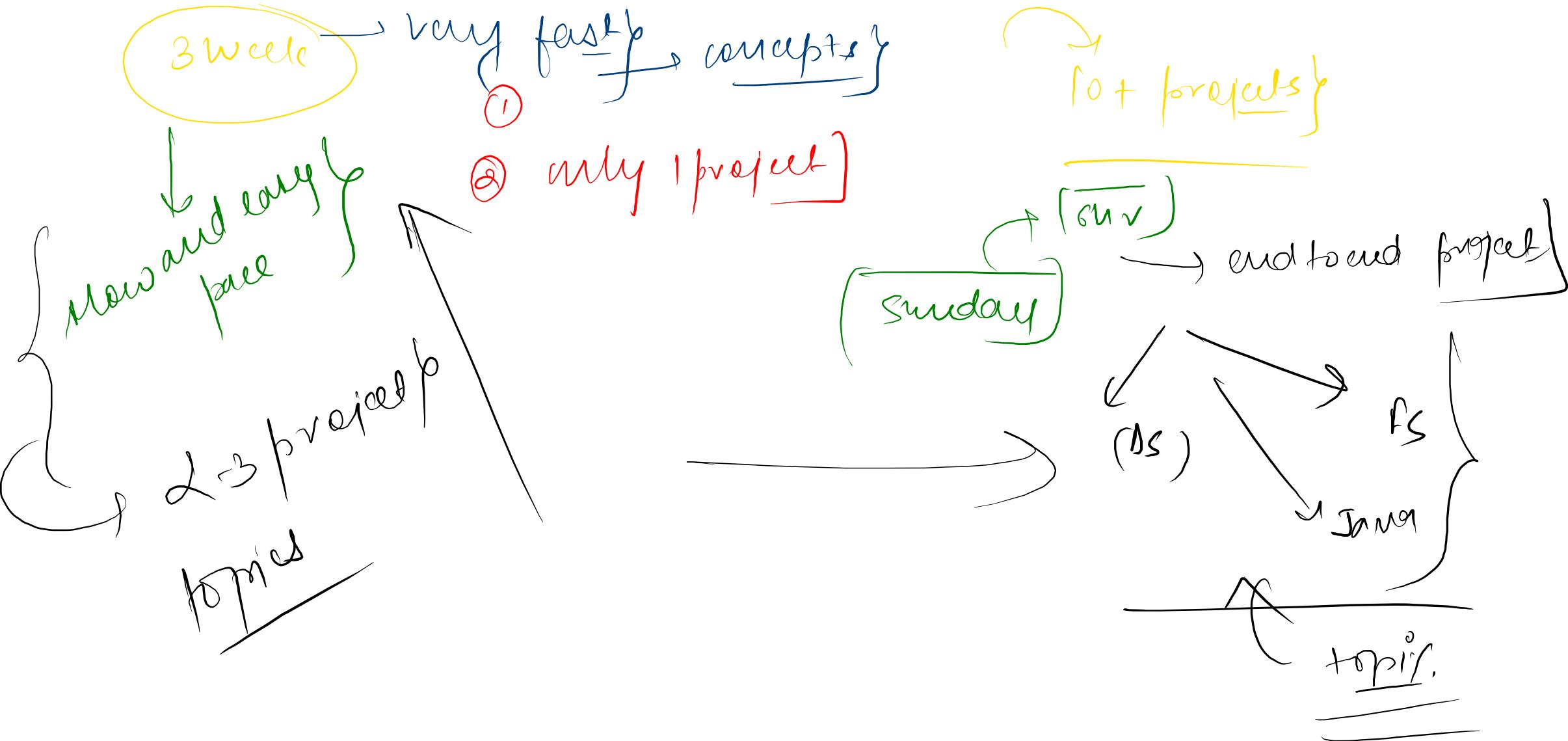
life jacket

cavem



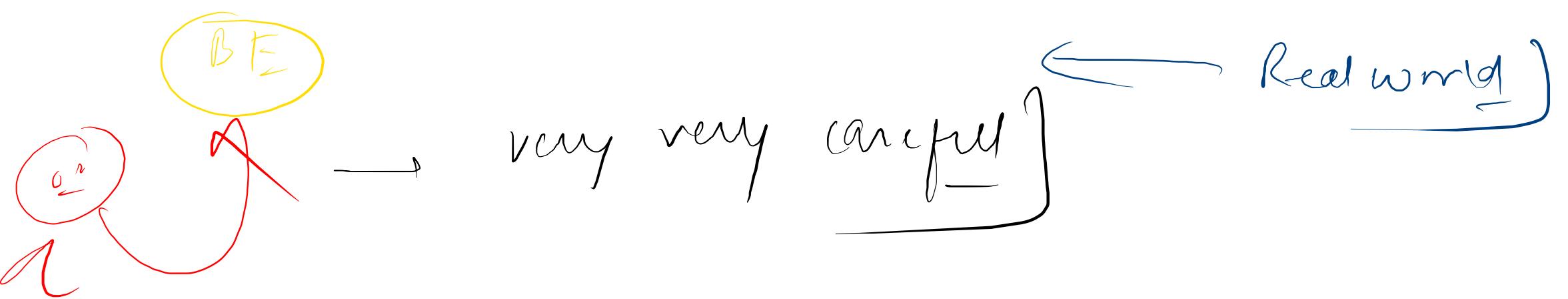


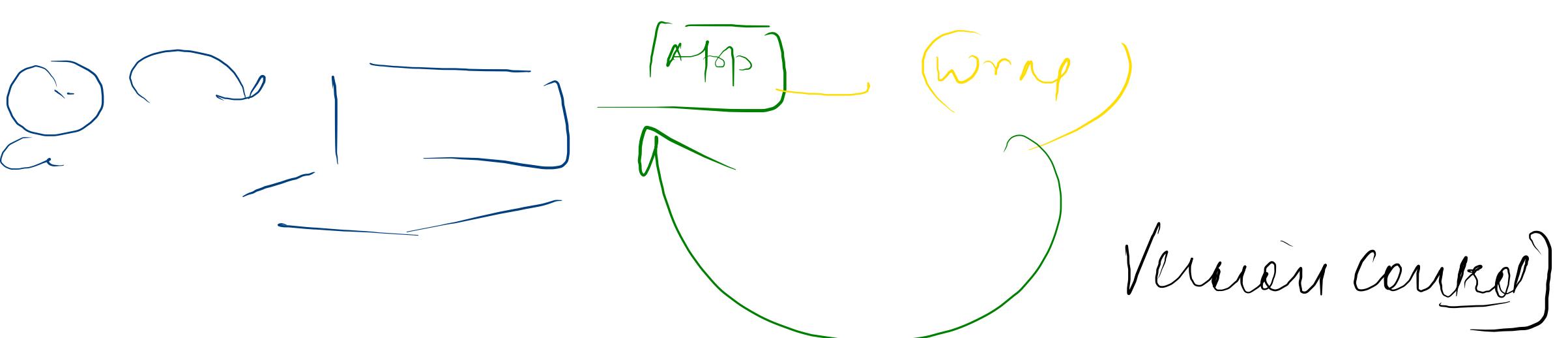
JS
Python
DS
full stack

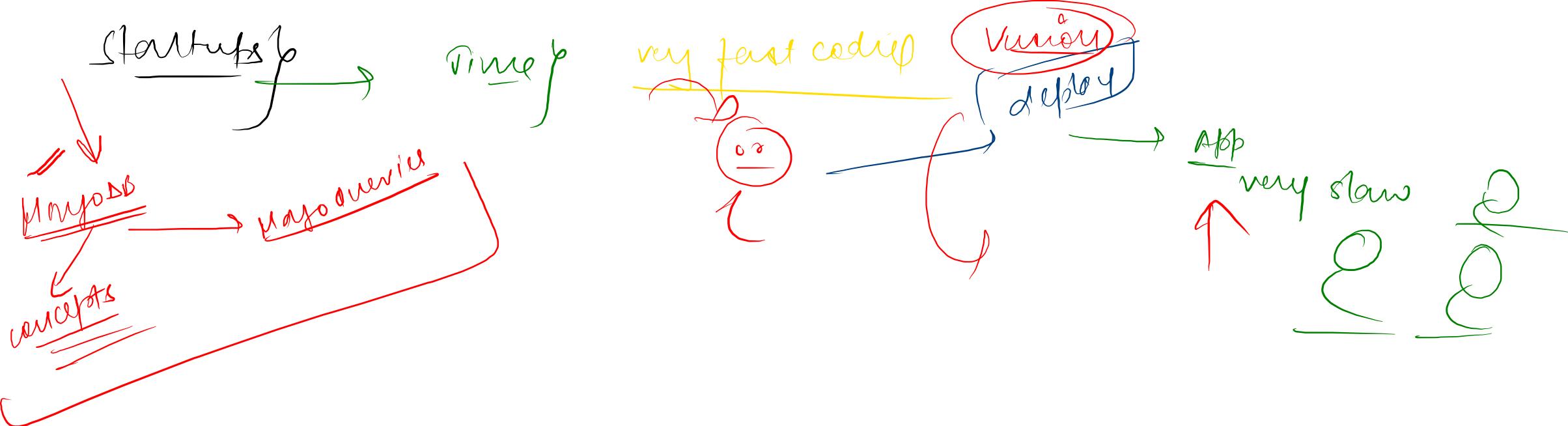


23rd Oct } Python for AI

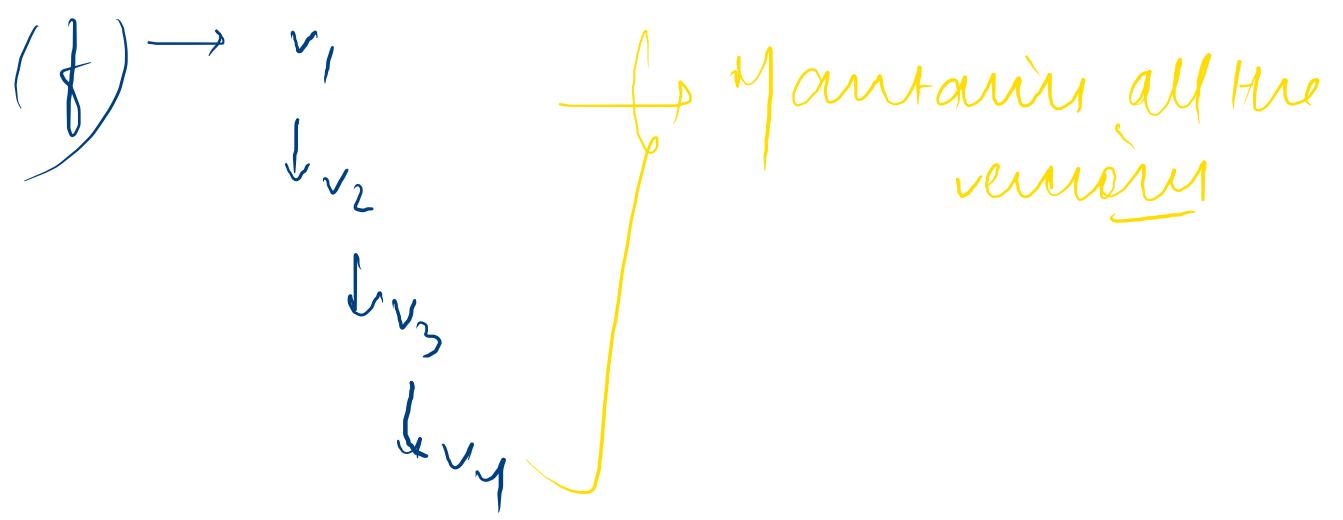
Version control



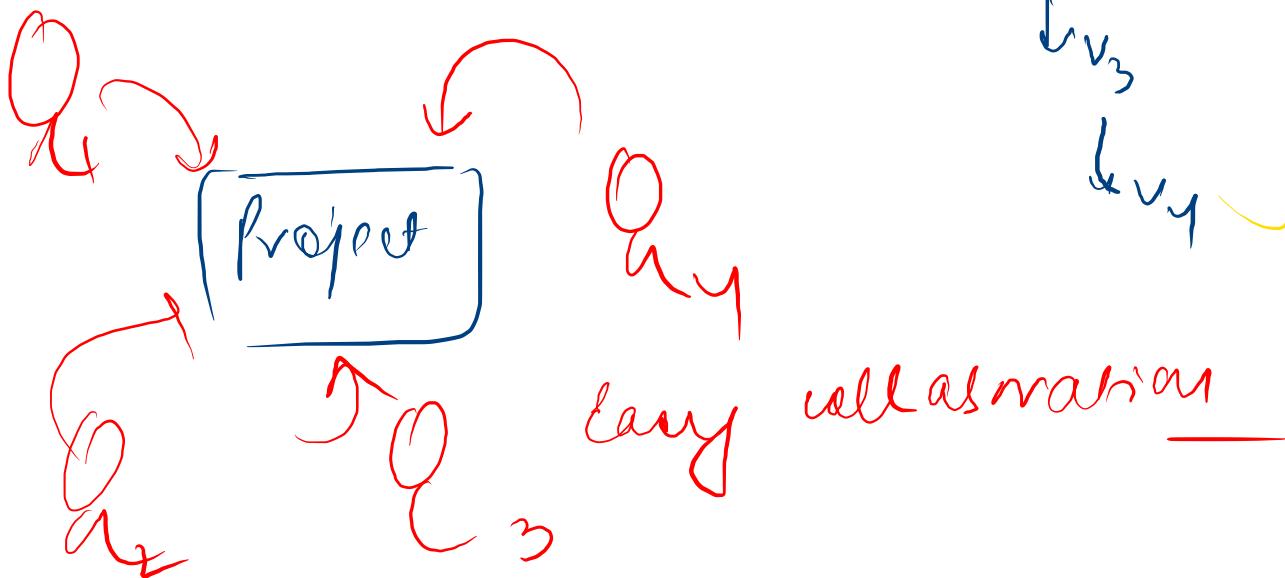


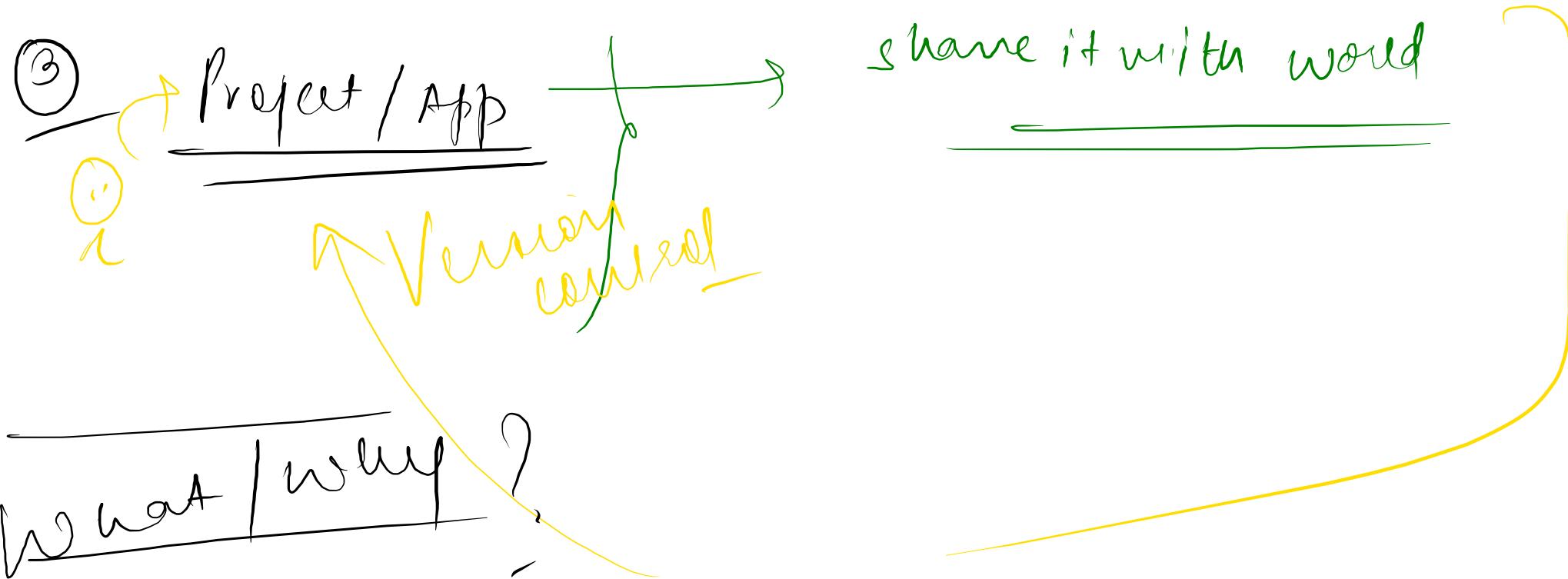


① To maintain version —

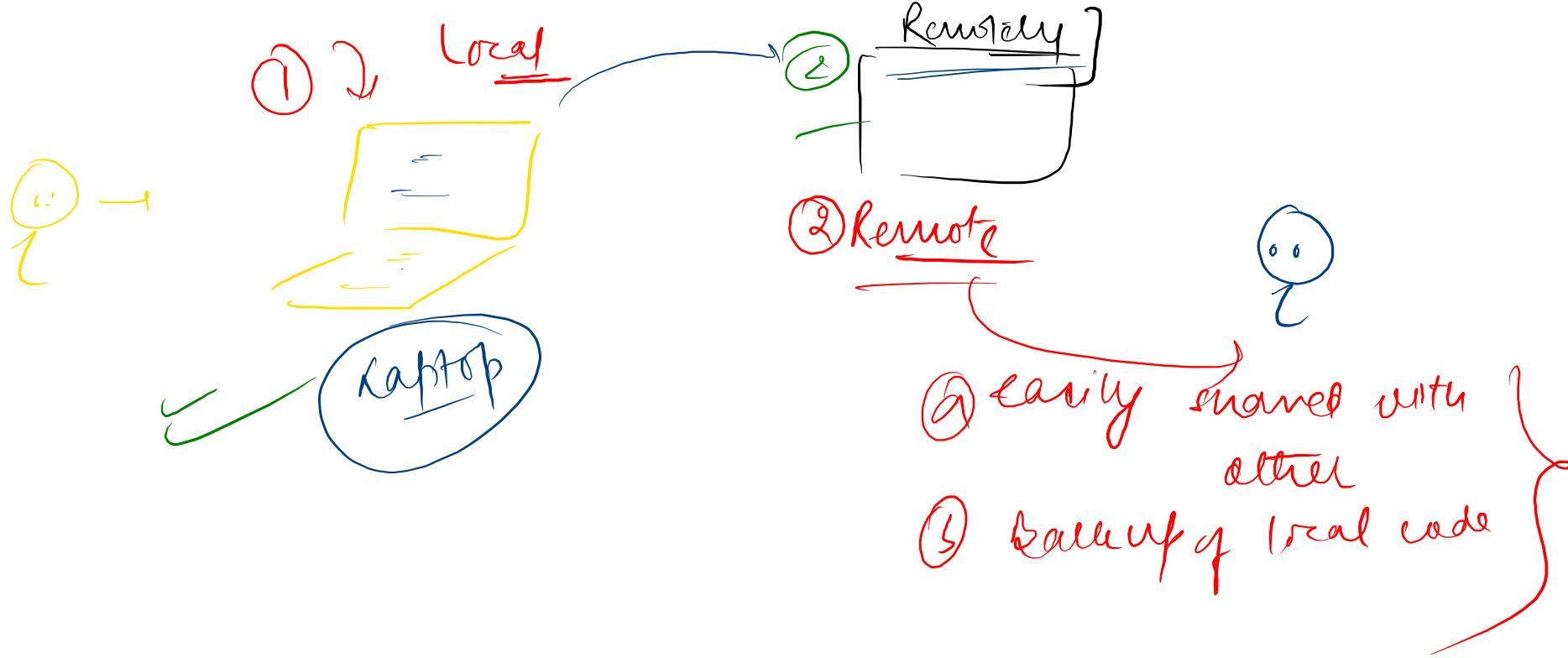


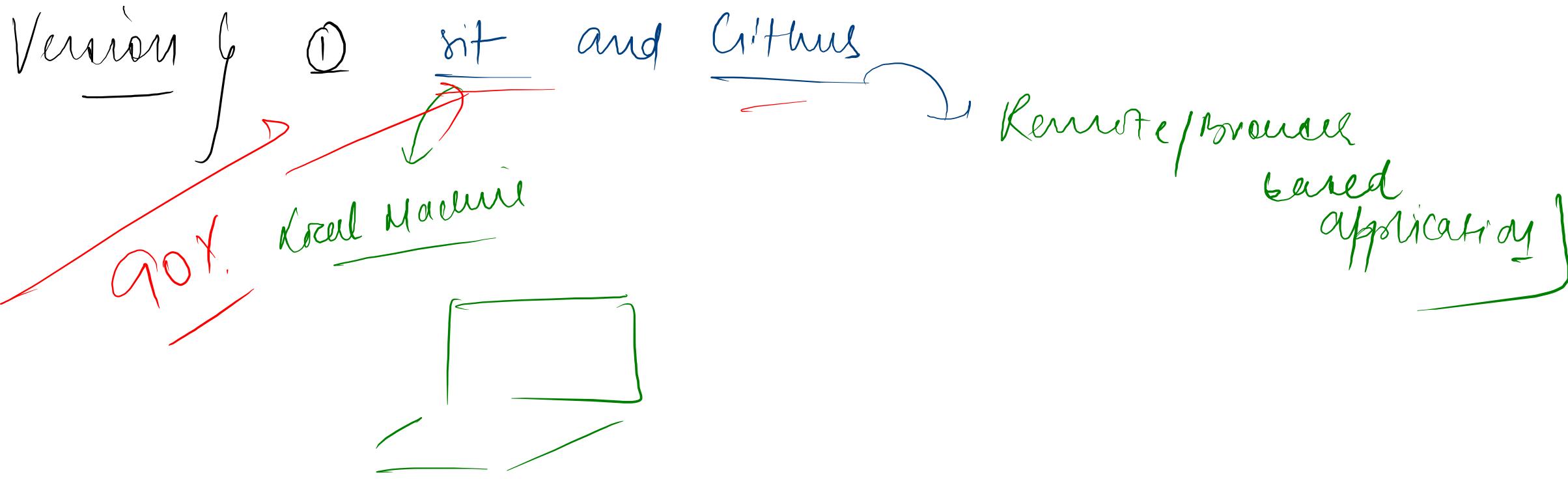
②



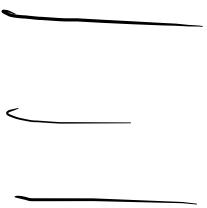


Version control



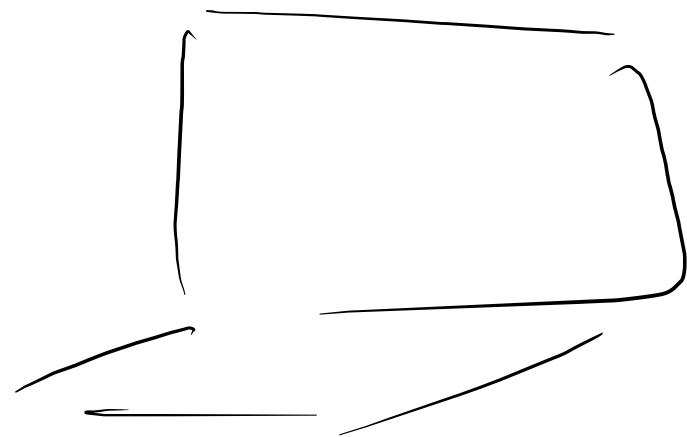


② git lfs





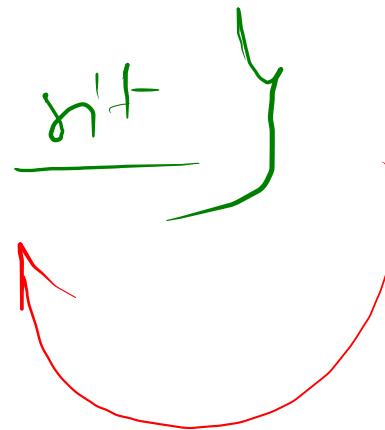
super critical concept

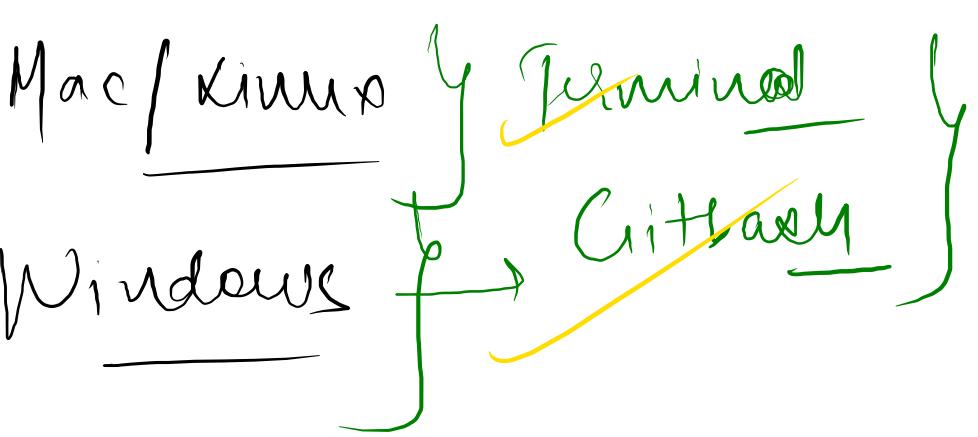


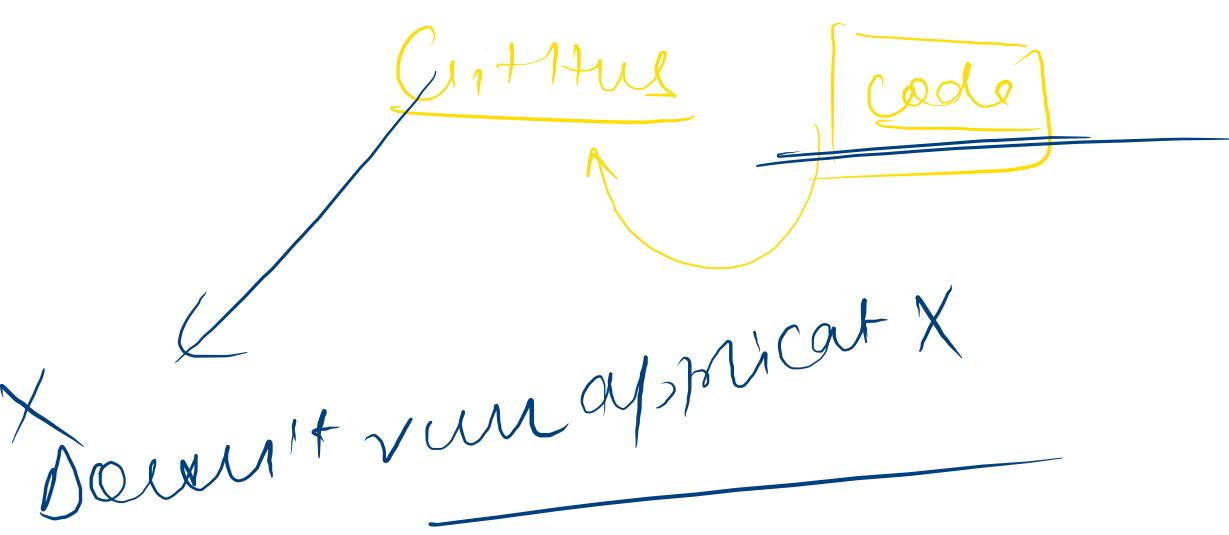
Local Alt

✓ metall nit

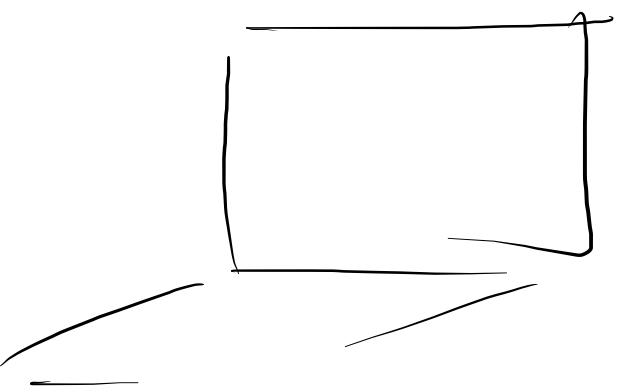
① metall nit



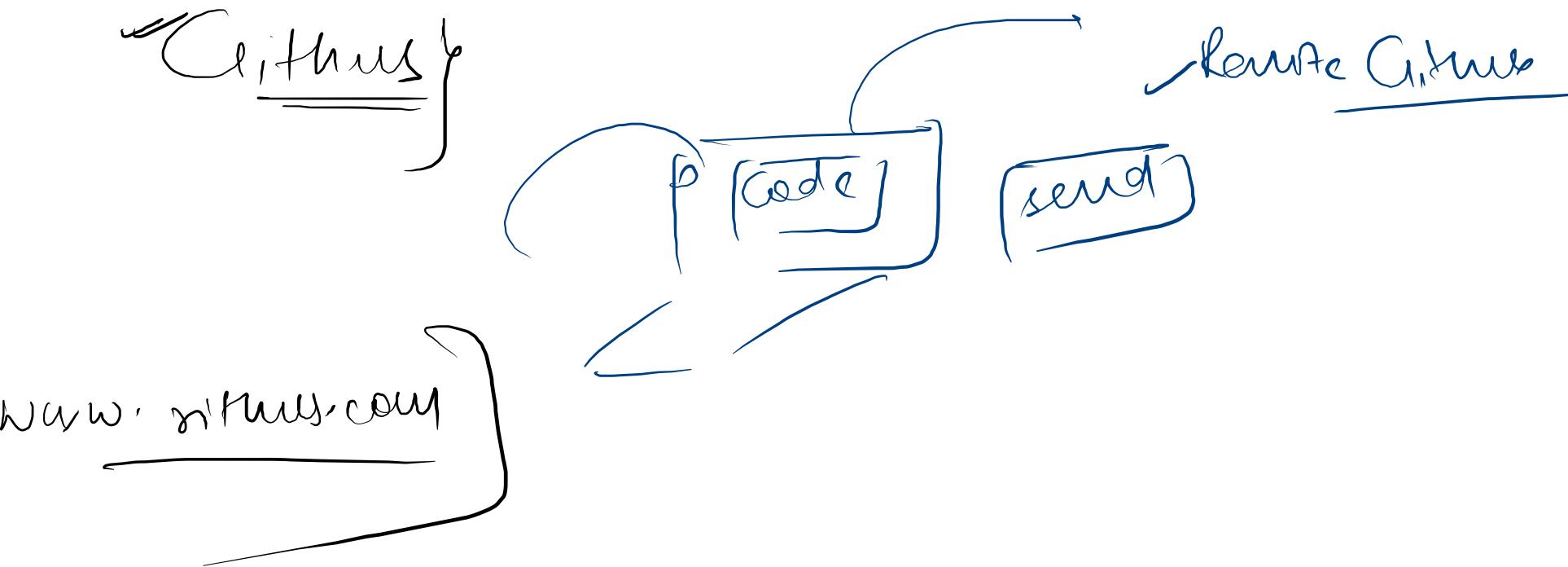


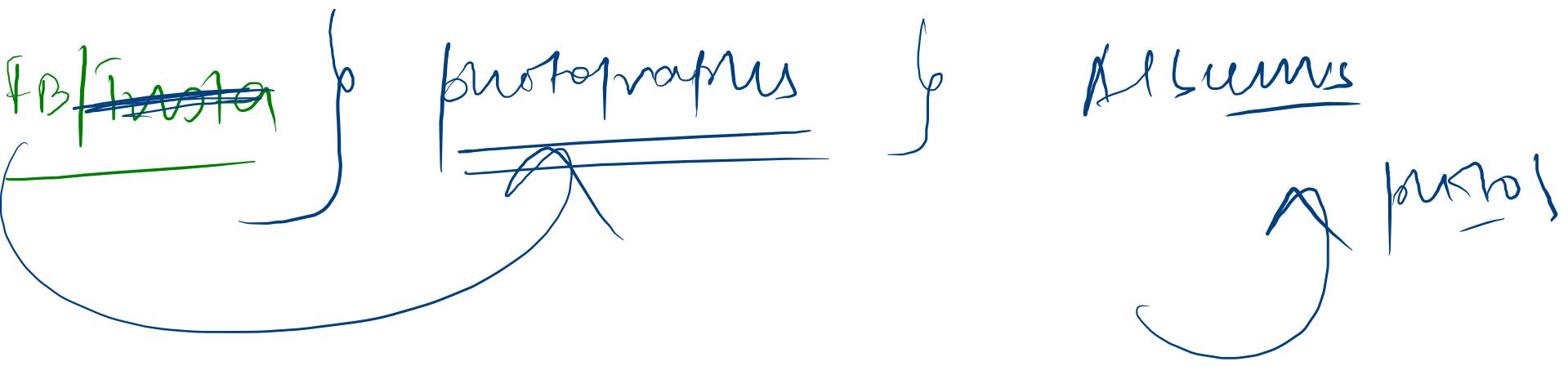


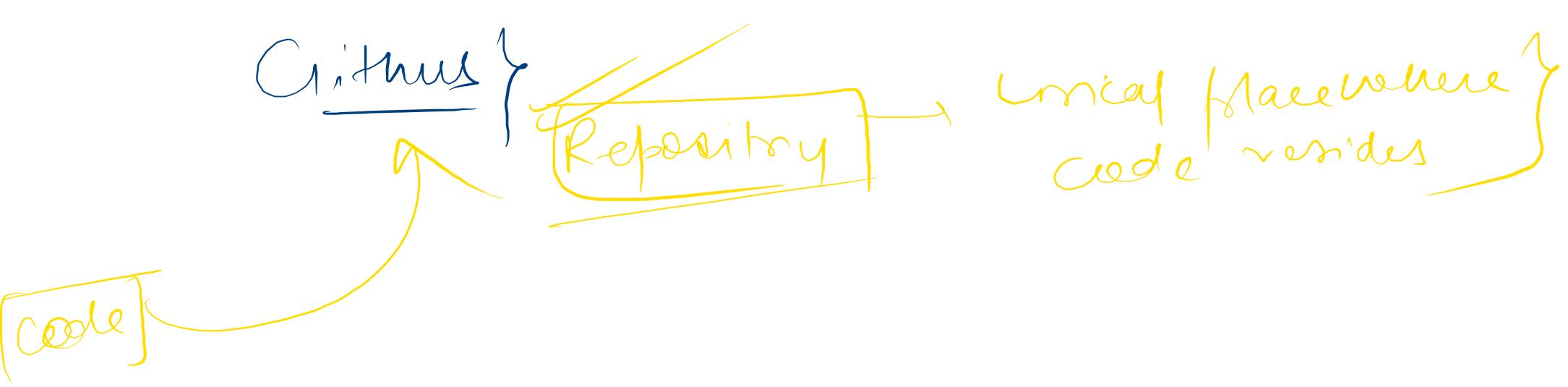
① install nit

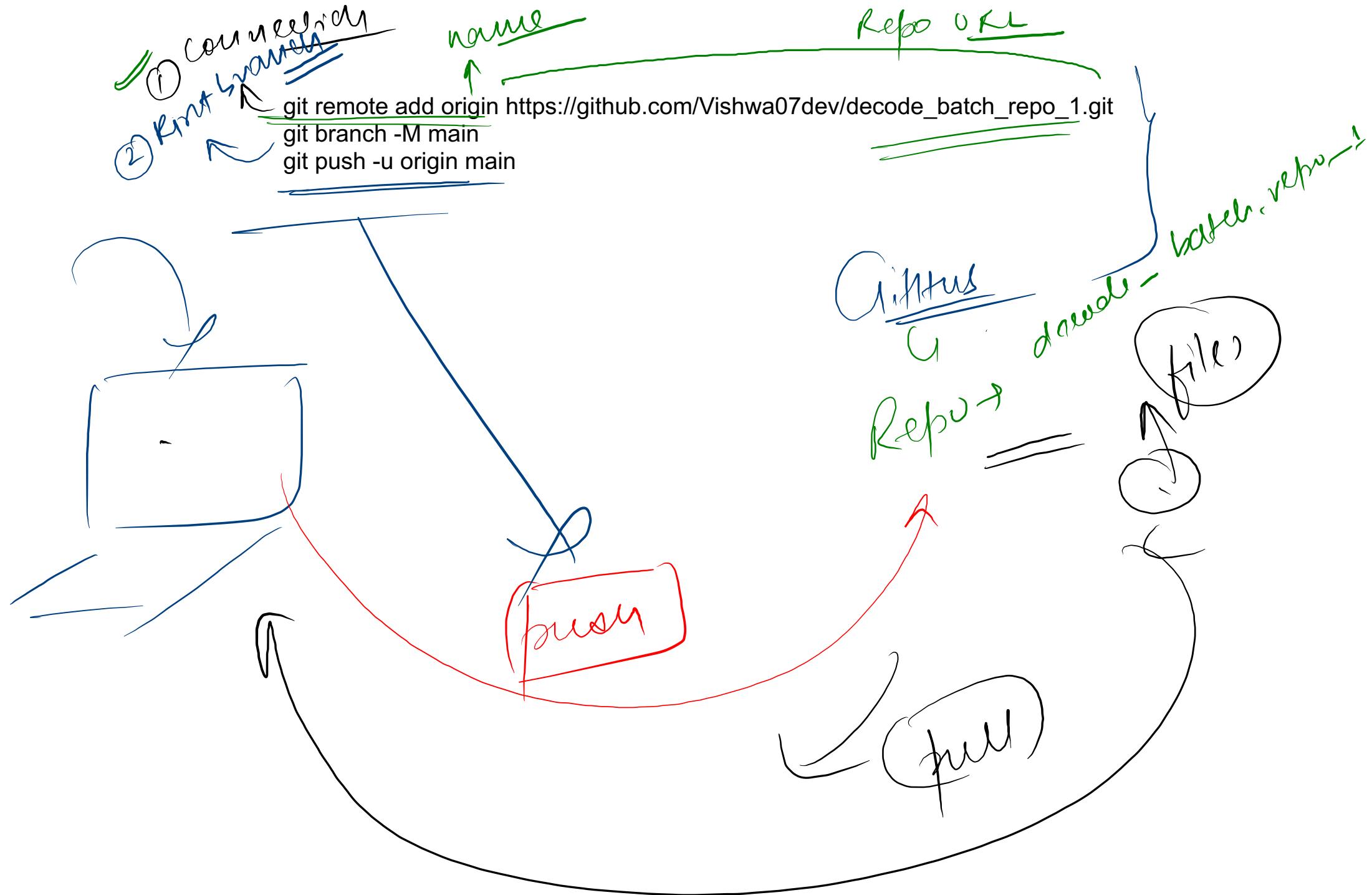


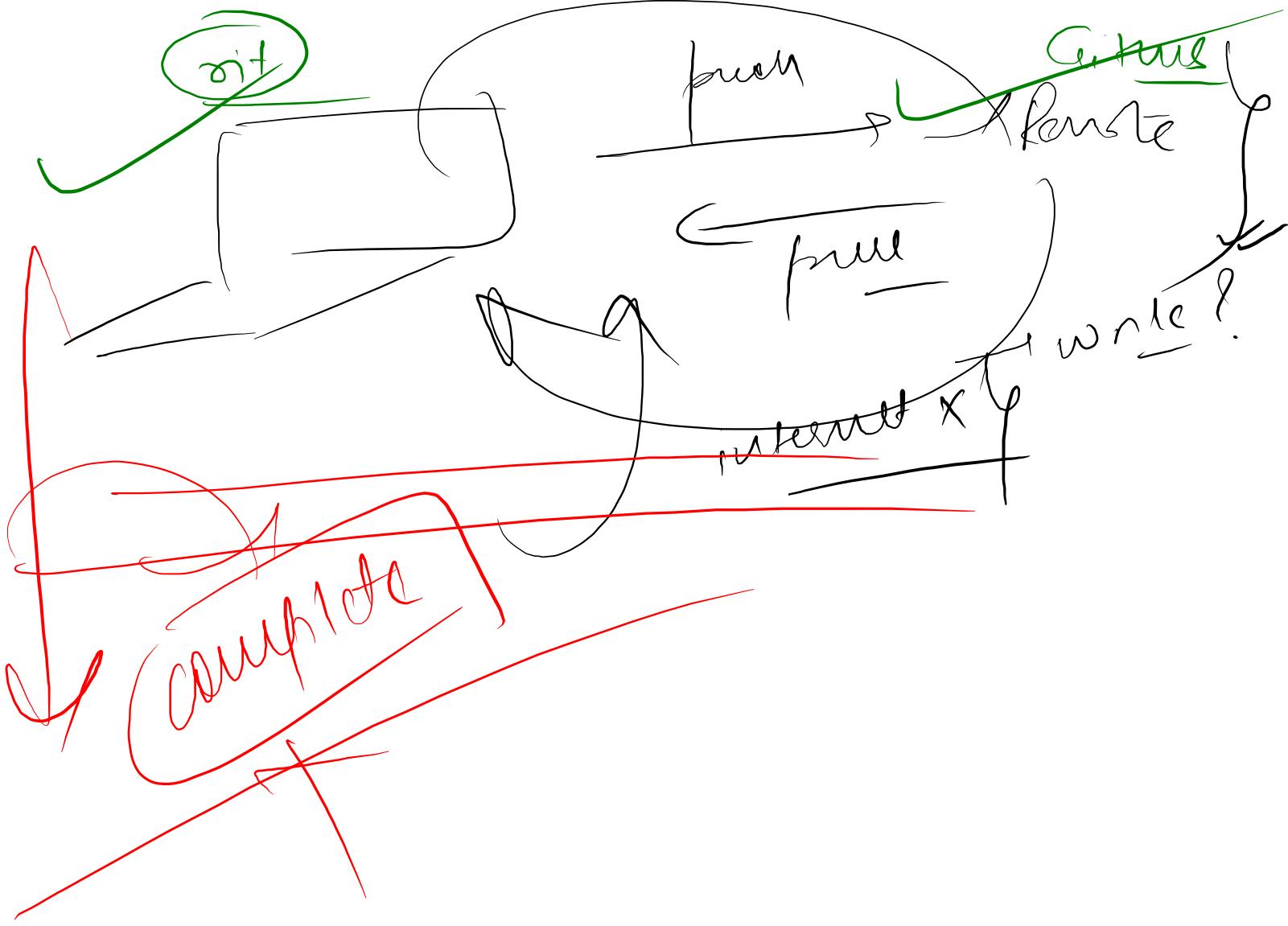
Githus



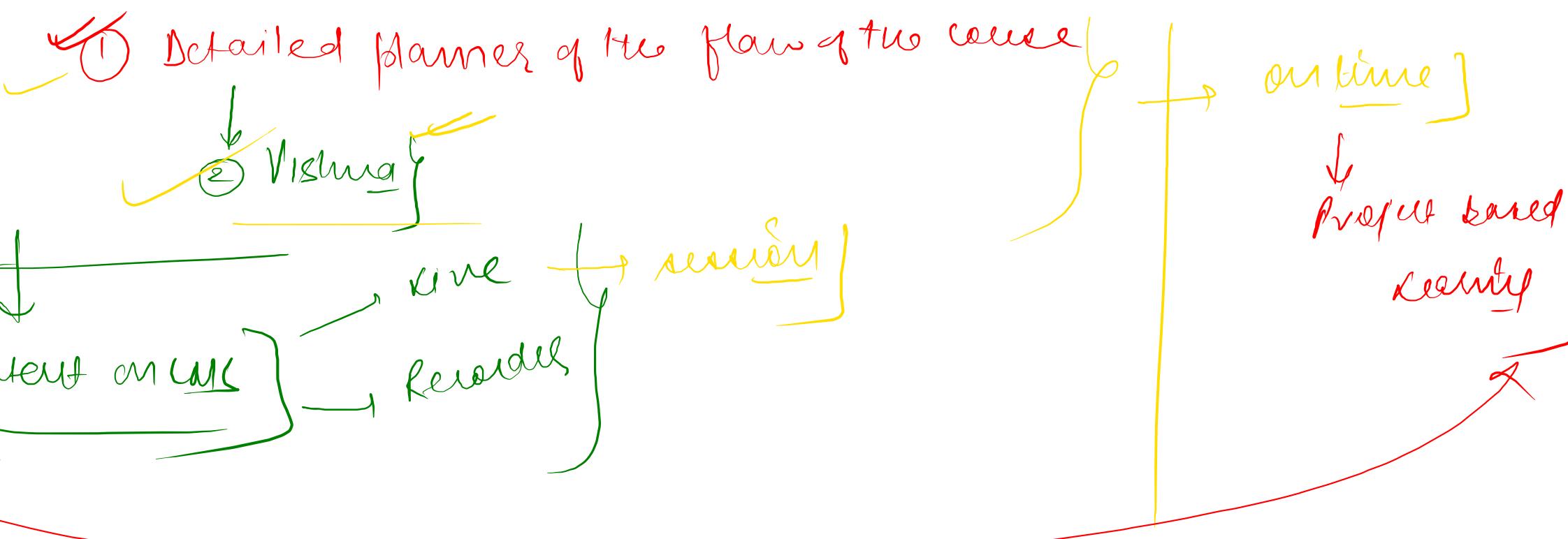


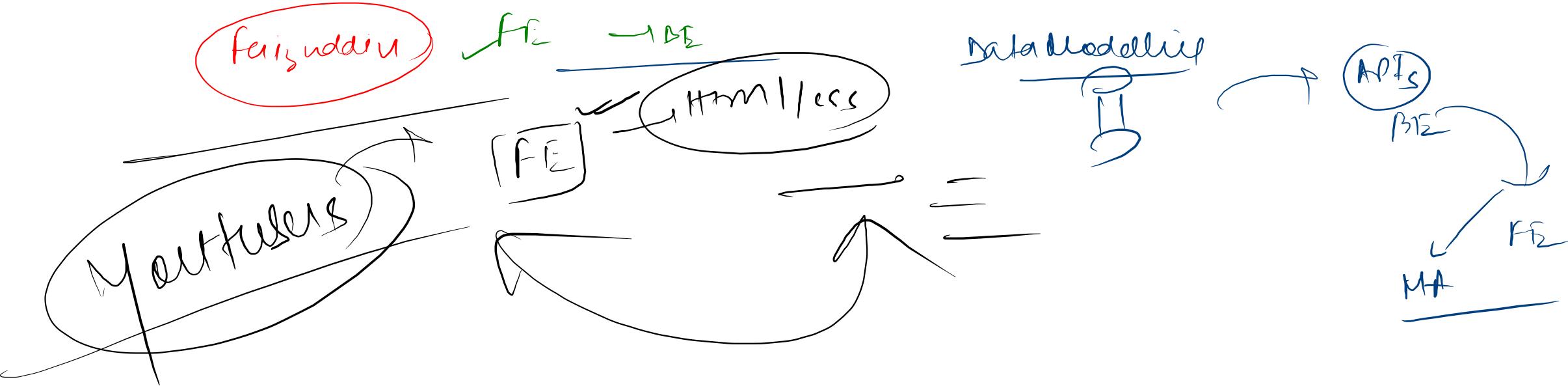


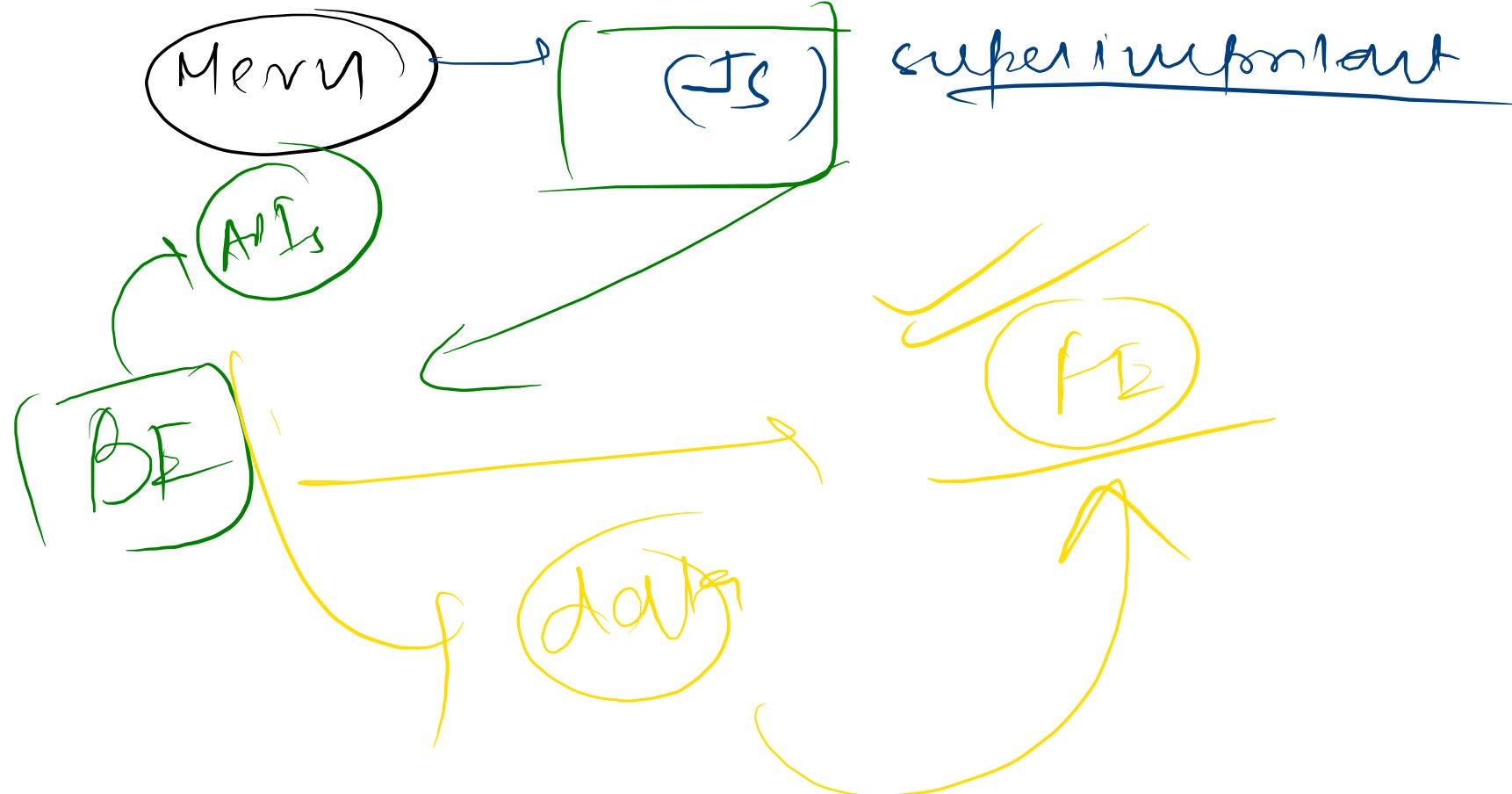


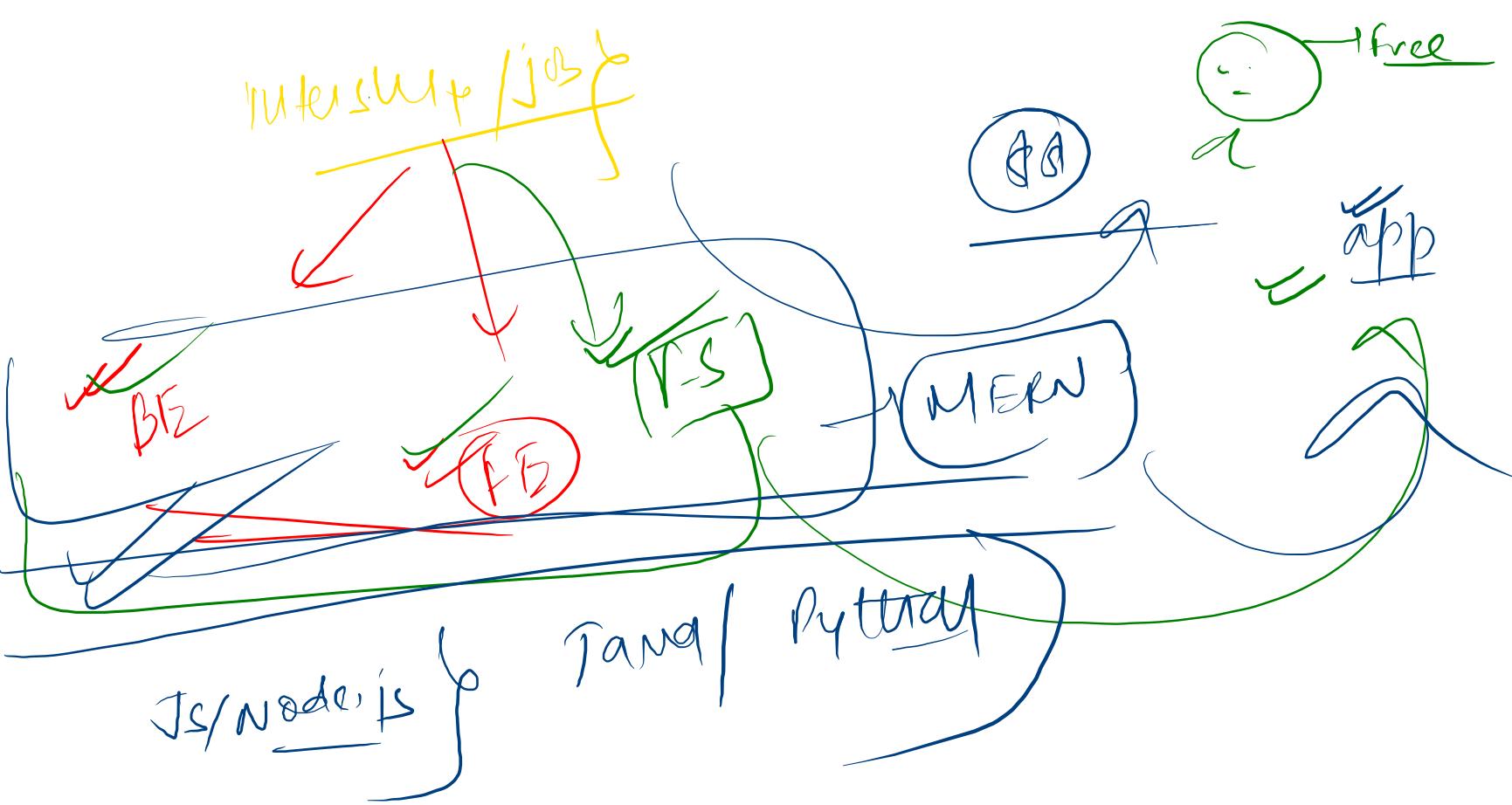


AMA











Decode y rewarded

$m \leftarrow \downarrow w \rightarrow f$

Line

↑ Revision

() saturday (\leftarrow 7pm)

