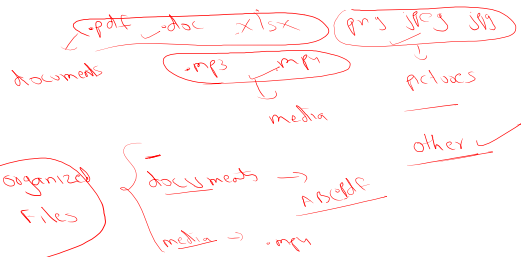


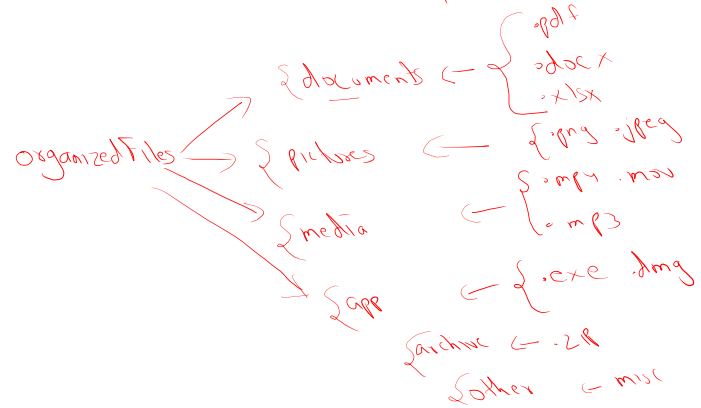
help
tree

organize →

path → folders



↳ desktop/user → files



tree

Folder

D → file

O → folders



abc
↳ a
↳ b
↳ c

12
↳ e
↳ f

ghi

det

11

o abc
↳ a
↳ b
↳ c
↳ det

o det

ghi

12

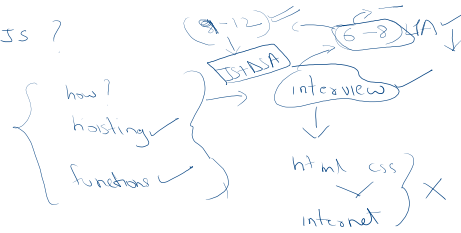
↳ d
↳ e
↳ f
↳ ghi

13

↳ g
↳ h
↳ i

13

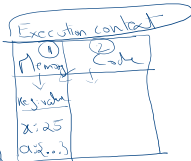
JS ?



How JS works

Phases

- 1) let x = 25;
- 2) function a { console.log("Hello"); }



- 1) memory execution
- 2) code execution

top to bottom

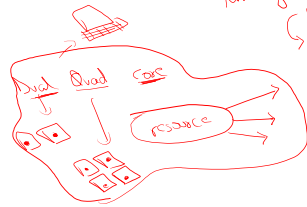
loady type JS 7-10 days

C++, Java, JS
 int a = 10; String str = "Hello"; 10 X
 var { 3 } [] " " " " X
 language → browser

synchronous

JS is a synchronous single threaded lang.

line by line



multithreading

Java

single

JS

power

JS → C.C.

unified → phases

- 1) Planning / Creating phase
- 2) Code exec. phase

```

let num1=1;
let num2=2;
function add(a,b){
  let ans=num1+num2;
  return ans;
}
let ans=add(num1,num2);
console.log(ans);
  
```



argument parameter