

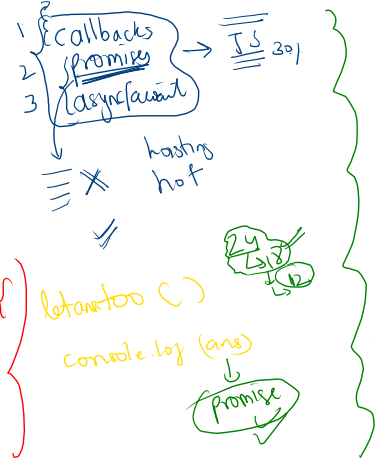
20%
→ await

async/await

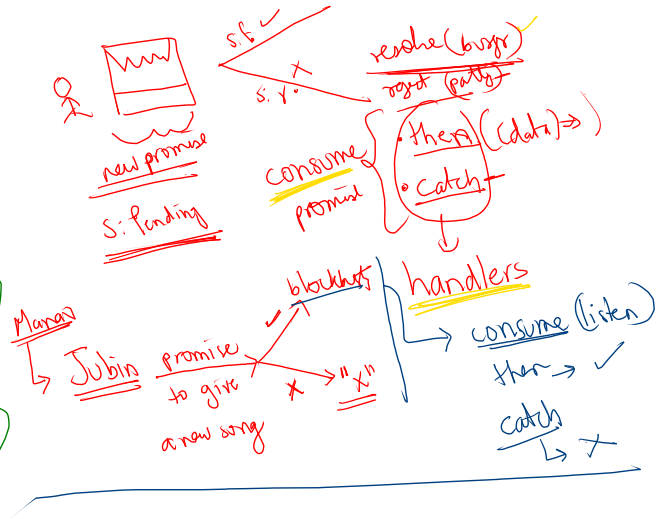
↳ syntactical sugar =
bts → promises

can only be placed before a function
fn is going to return a promise

```
async function foo() {  
  return 1;  
}  
  
foo().then(() => {})
```



```
return 1;  
console.log(1);  
  
return 10000;  
return 11000;  
return 12000;  
add 1000;
```



await
↳ makes JS wait until the promise is settled and returns its result



shallow

deep

```
let obj = {  
  name: 'A',  
  age: 22,  
  address: {  
    state: 'CA',  
    city: 'LA',  
    zip: '90001'  
  }  
};  
  
let userObj = {  
  name: 'A',  
  age: 22,  
  address: {  
    state: 'CA',  
    city: 'LA',  
    zip: '90001'  
  }  
};  
  
let user2 = {  
  name: 'A',  
  age: 22,  
  address: {  
    state: 'CA',  
    city: 'LA',  
    zip: '90001'  
  }  
};
```

