# Day-29(promise , async , await , then , catch,resolve , reject)

Friday, 20 October 2023 7:52 PM

# Promise

Q why promise?

→ callback (HZ) ✓ X not good

tackle

DOOM | cb

eg: server → data fetch → print

→ promise → constructor function

① ✓

② Promise ✓

1st letter capital

Inbuilt constructor

1

new

② PConstructor → it always accepts a callback func^n as its argument.

③ cb function always 2 arguments

resolve ? Just names i.e (we can

→ reject } variables (change)

new Promise( )

1

new Promise( function () {

2

- - -

})

new Promise ( function (resolve, reject) {

3

})

P Resolve | P (Reject)

Q

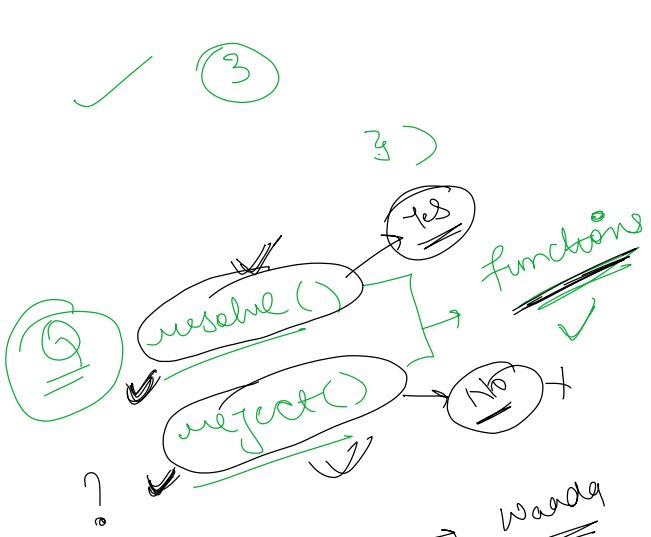
resolve() → Yes

reject() → No

functions

?

Promise → Wanda

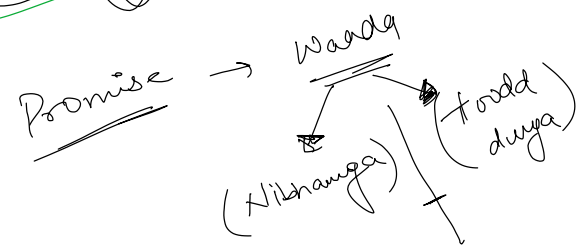


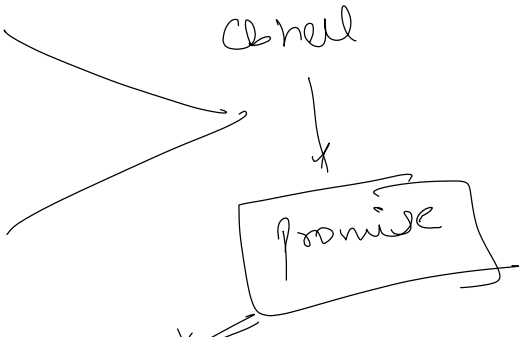
(Nibhanga) | (todd duya)

Dono X

Cbhell

Promise





Inst

Cb hell ⇒ promise

Savior

promise → Chaining of .then()

problem

chaining

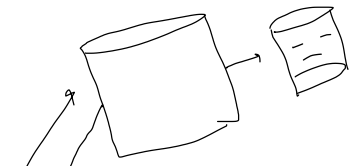
★ Async - await

V. Imp.

★★ yaad ★★

cbhell → Promise → async-await

# Async - await



await → intezaar

async function maij () {

(time taking)

server

100% resolve

100% reject

wait (Browser)

let data = await

await

Us

hoos

halt

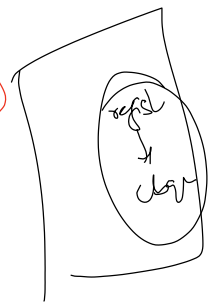
Promise

clg (data) → undef.

5-50 lines

x [ = = = = ]

}



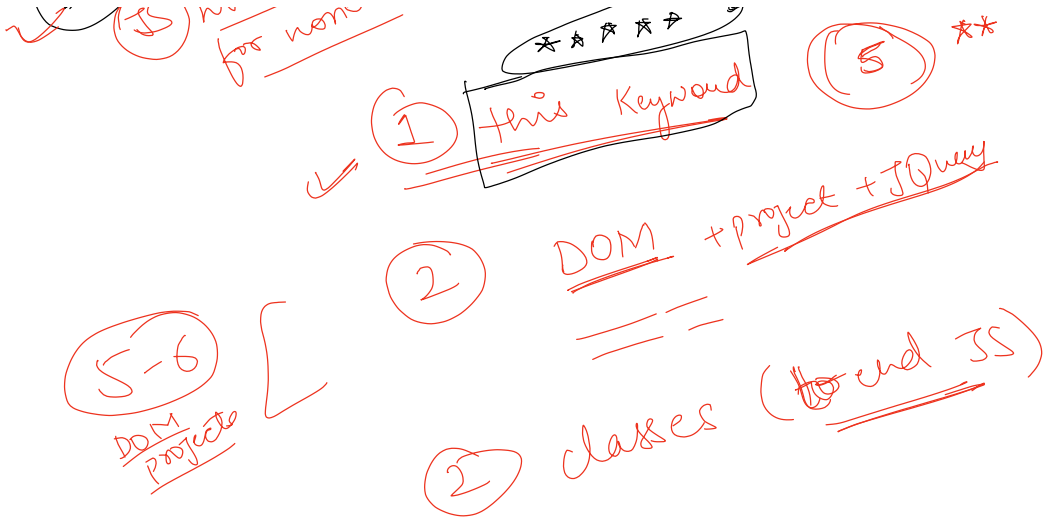
regist

clg

→ aage chala

Bahar

will wait


for now
1
this Keyword
5
**
2
DOM
+project +JQuery
S-6
DOM project
2
classes (and JS)