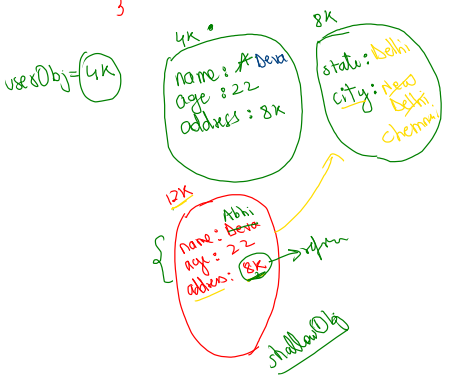


userObj = {
 1 name: A
 2 age: 22
 3 address: {
 3.1 state:
 3.2 city:
 3
 }
 }
 nested keys



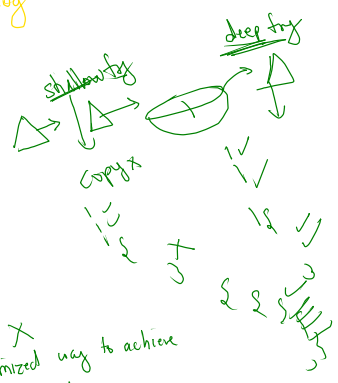
① let user2 = userObj;
 we are referencing the same memory location
 user2 = 4k
 user2.name = Deva
 console.log(user2) → Deva
 console.log(userObj) → Deva
 reference

② let shallowObj = {...userObj};
 shallowObj.name = Atthi;
 shallowObj.address.city = "Chennai"

console.log
 console.log

let a = 3

Samosa



let arr = [100, 100];

win

let names = "5"
 var g = "hello"

DRY
 optimized way to achieve that activity

names: 55
 window
 g: hello
 names x val
 window global

Global
 this → window
 names: 55

types() → window
 let names = 55

Global
 window ← this → window
 names: 55
 script: -