

08-08 - Arrays -2 / Basic Problem Solving - Arrays

Monday, 8 August 2022 8:15 PM

Object

different methods of object / create

Primitive & non-primitive types

mutable & immutable

JSON objects

functions } → Map
 filter
 reduce } →

1. Arrays → sort } | Strings
 reverse }

2. De Structuring of arrays & object3. Problems.

2 mins

let arr = ["Relevel"]

arr.lengtharr[i]

```

8 // De Structuring
9 let person = {
10   "name" : "Srihari",
11   "age" : 23,
12   "siblings" : ["Rohan, Rahul"]
13 }
14

```

100 lines }

100 times

1
2
3
.
.
.
.
.

person.agelet age = person.age

yoodl

```
// 2. you will use custom name
let {age: customAge} = person; // first fetch key age, if i am mentione
// after this : then make that as my variable name => custom name
// console.log(customAge)
console.log(age);
console.log(person);
```

age : customAge}

[1, 3, 2, 2, 5]

first last

// [1, 3, 2, 2, 5]

0 1 2 3 4

Output [5, 1, 2, 3, 4]

0 1 2 3 4

[1, 3, 2, 2, 5] → [5, 3, 2, 2, 1]

first last

Output [5, 1, 3, 2, 2]

0 1 2 3 4

0 % 2 = 0

2 % 2 = 0

last - 1

1 % 2 = 0

first++;

Thu 11th Aug

