**This is a for loop that pulls info**

const data = [

{

name:'Josh',

age: '26',

position: 'Instructor'

},

{

name:'Sam',

age: '27',

position: 'Mentor'

},

{

name:'Jon',

age: '24',

position: 'Mentor'

},

{

name:'Dan',

age: '25',

position: 'Instructor'

},

{

name:'Luis',

age: '35',

position: 'Student'

},

]

// function getNames(arr) {

// let names = [];

// for (var i = 0; i < arr.length; i++) {

// names.push(arr[i].name);

// }

// return names;

// }

// function getAge25(arr) {

// let ageOver25 = [];

// for (var i = 0; i < arr.length; i++) {

// if (arr[i].age > 25) {

// ageOver25.push(arr[i]);

// }

// }

// return ageOver25;

// }

// function getInitials(arr) {

// let firstInitial = "";

// for (var i = 0; i < arr.length; i++) {

// var first = arr[i].name[0];

// firstInitial += first;

// }

// return firstInitial;

// }

// console.log(getInitials(data))

const names = data.map((e) => {

return e.name;

});

const over25 = data.filter((e) => {

return Number(e.age) > 25;

});

const firstLetters = data.reduce((l, e) => {

l += e.name[0]

return l

}, '');

console.log(names)

console.log(over25)

console.log(firstLetters)