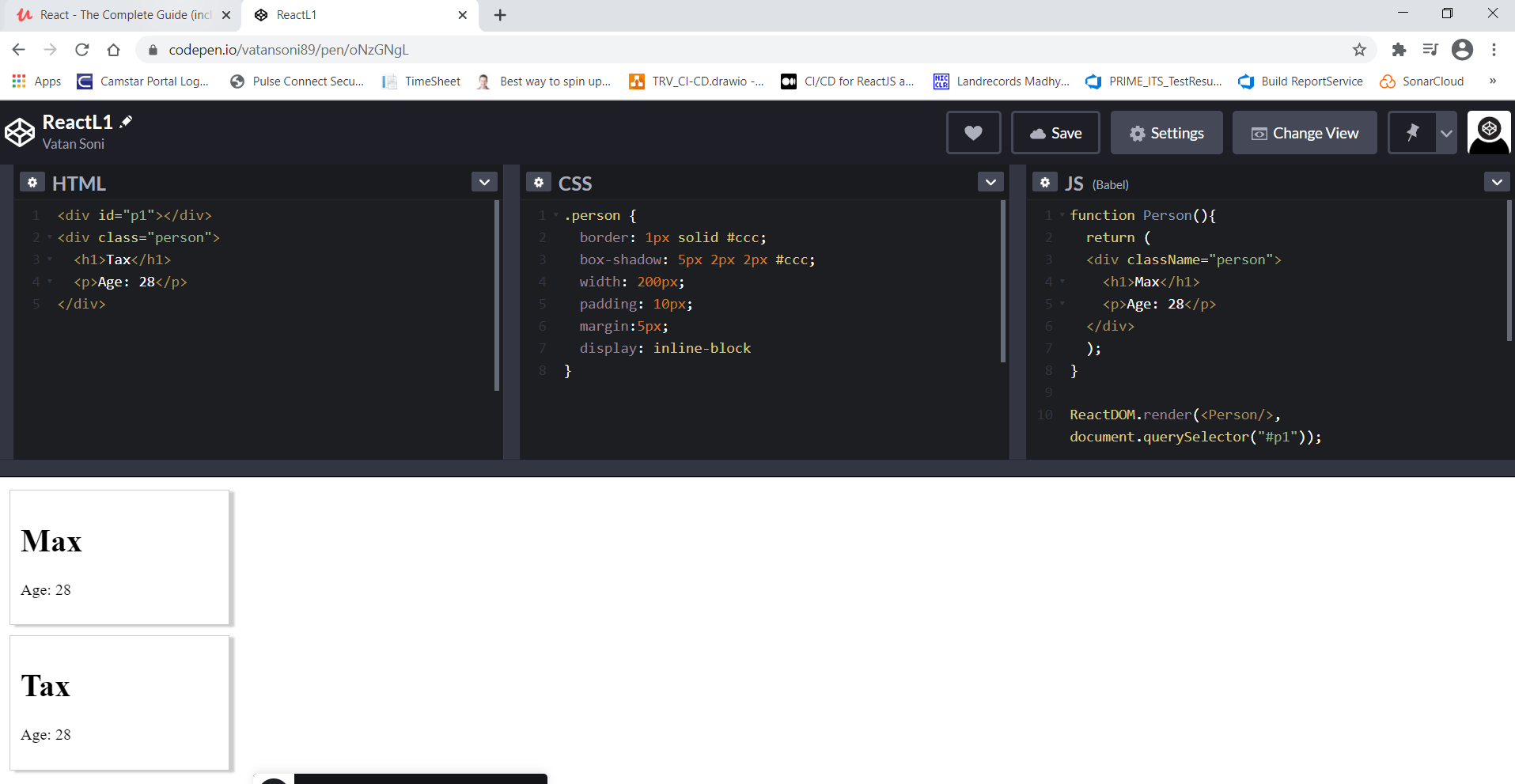
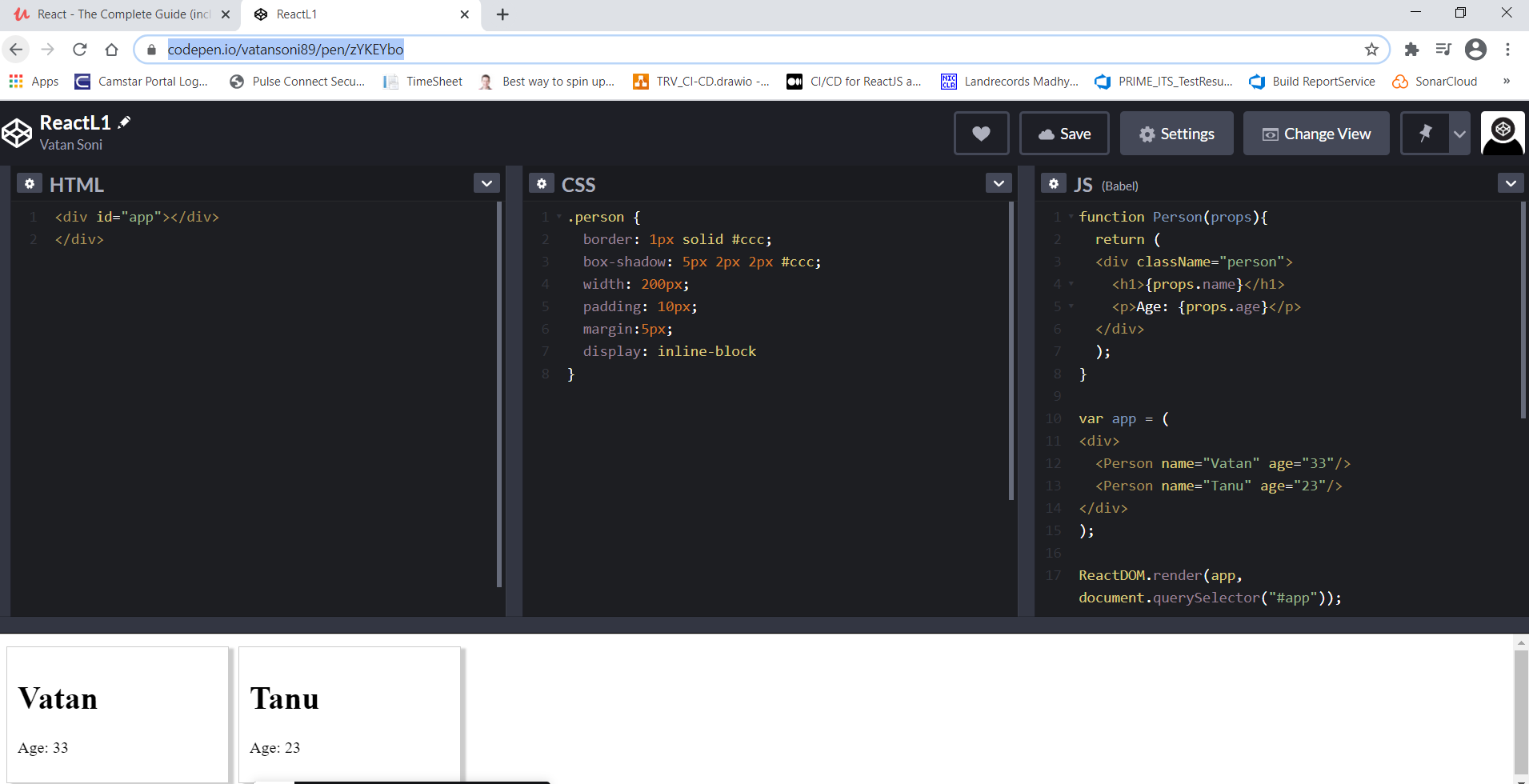
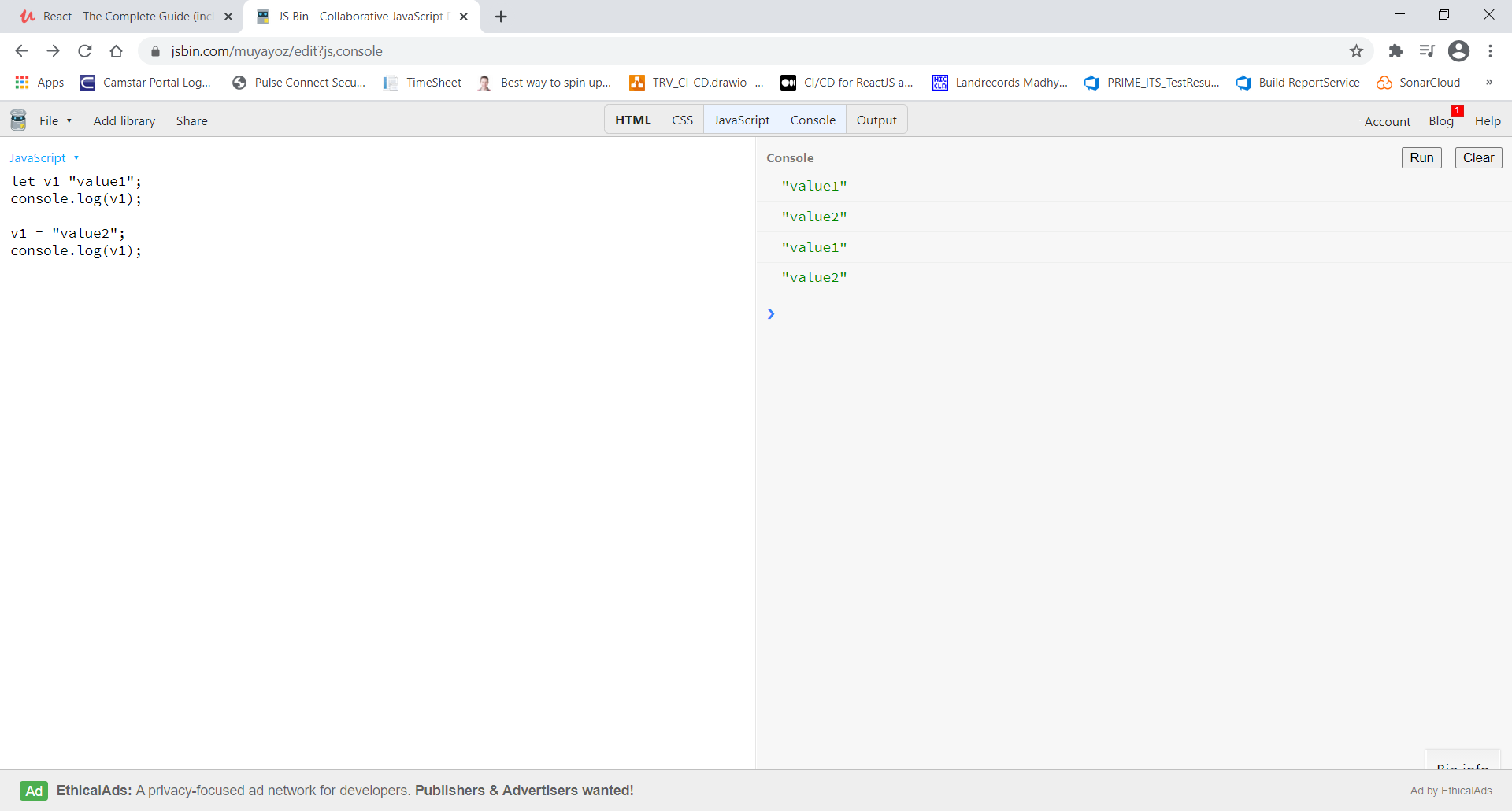
https://codepen.io/vatansoni89/pen/oNzGNgL



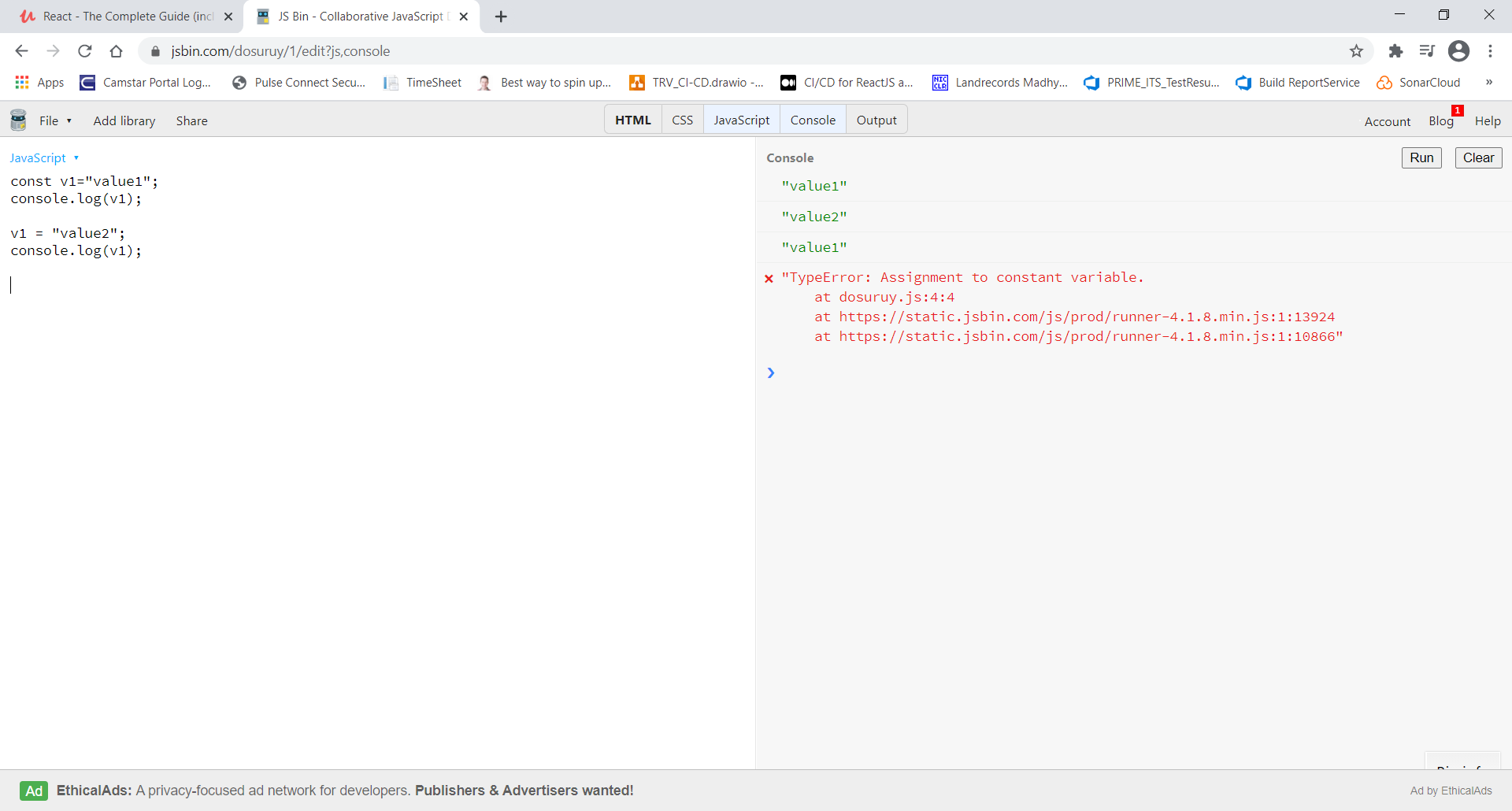
<https://codepen.io/vatansoni89/pen/zYKEYbo>



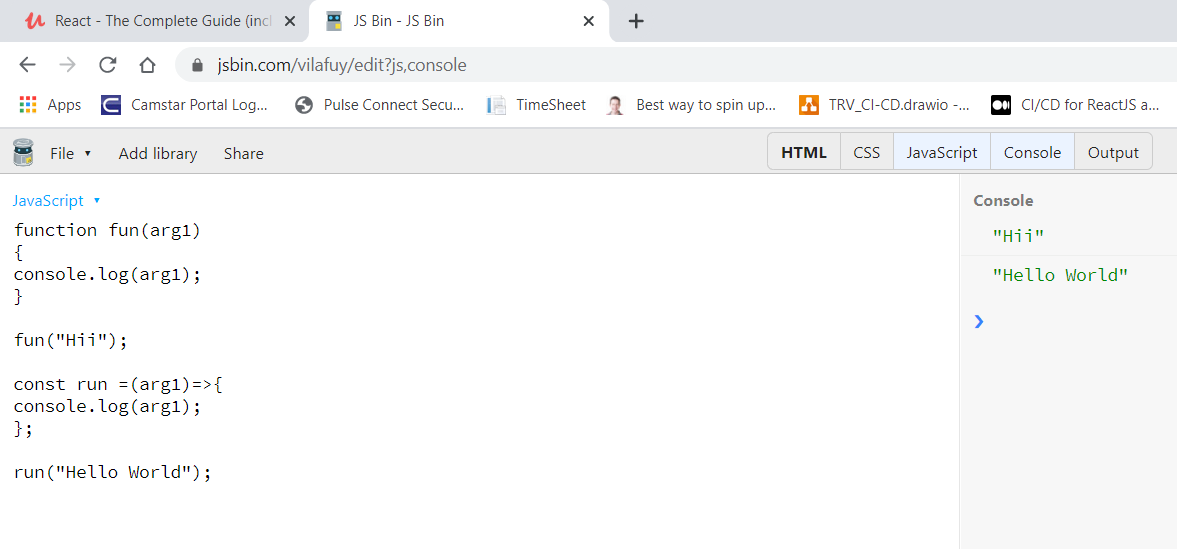
<https://jsbin.com/muyayoz/edit?js,console>



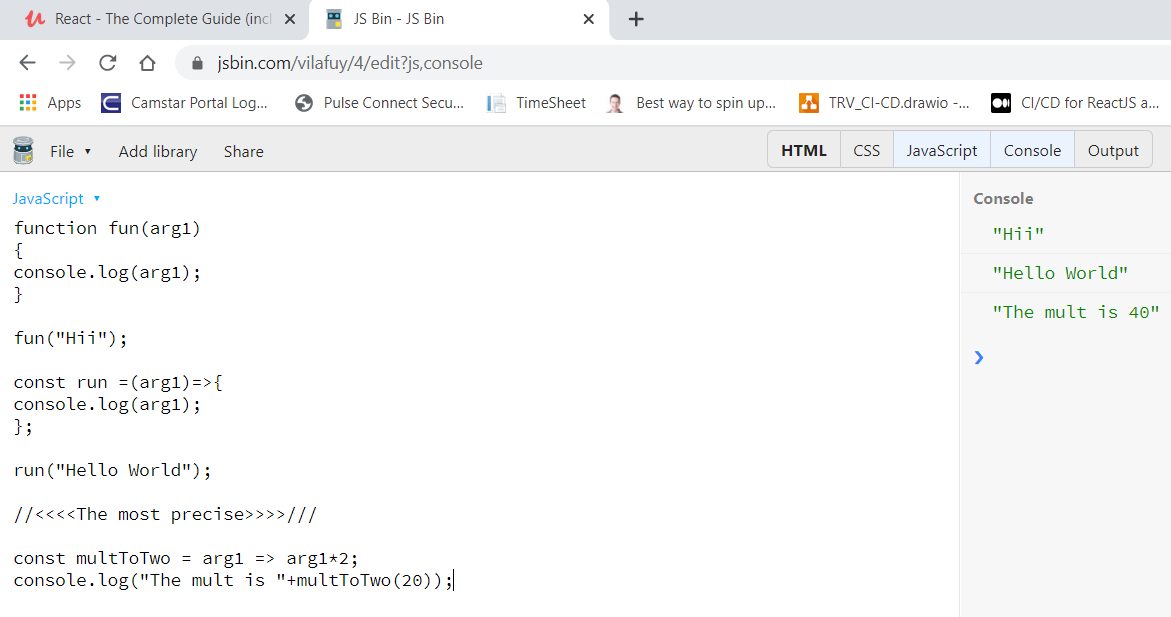
<https://jsbin.com/dosuruy/1/edit?js,console>



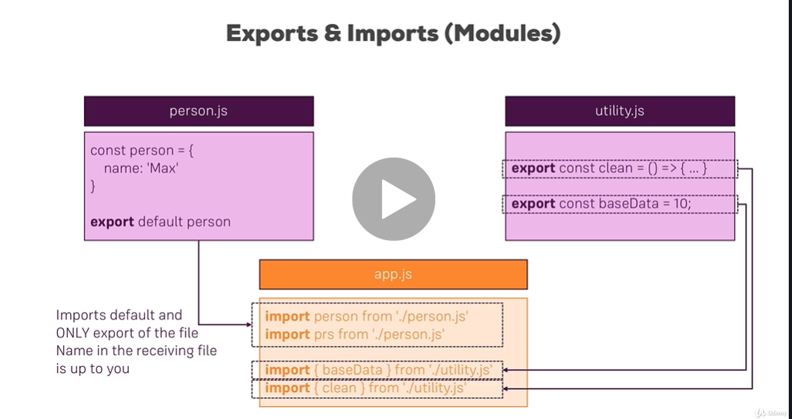
<https://jsbin.com/vilafuy/edit?js,console>

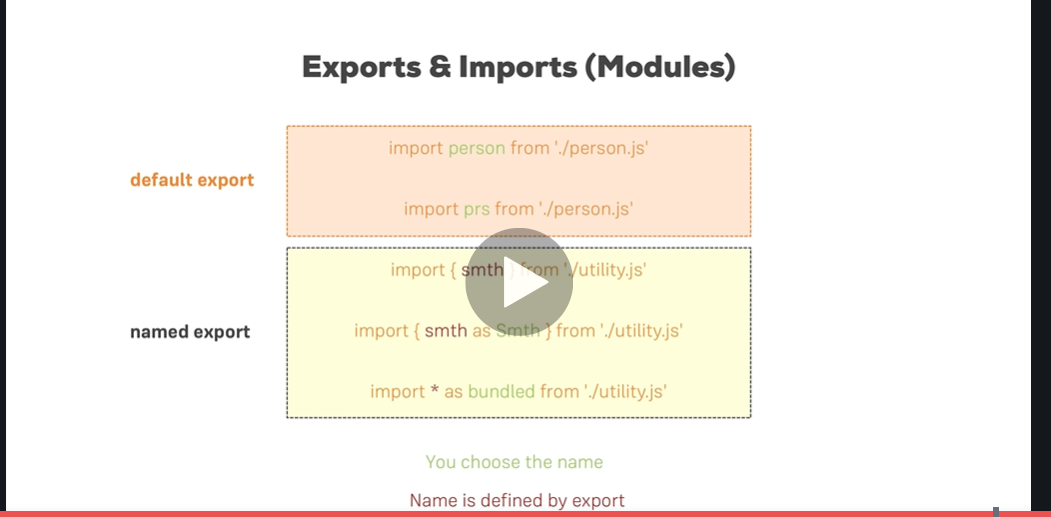


https://jsbin.com/vilafuy/edit?js,console



**Import & Export**

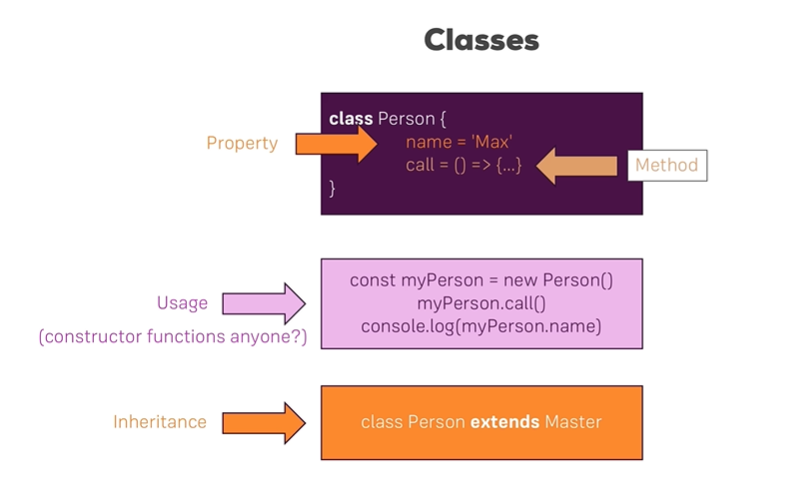




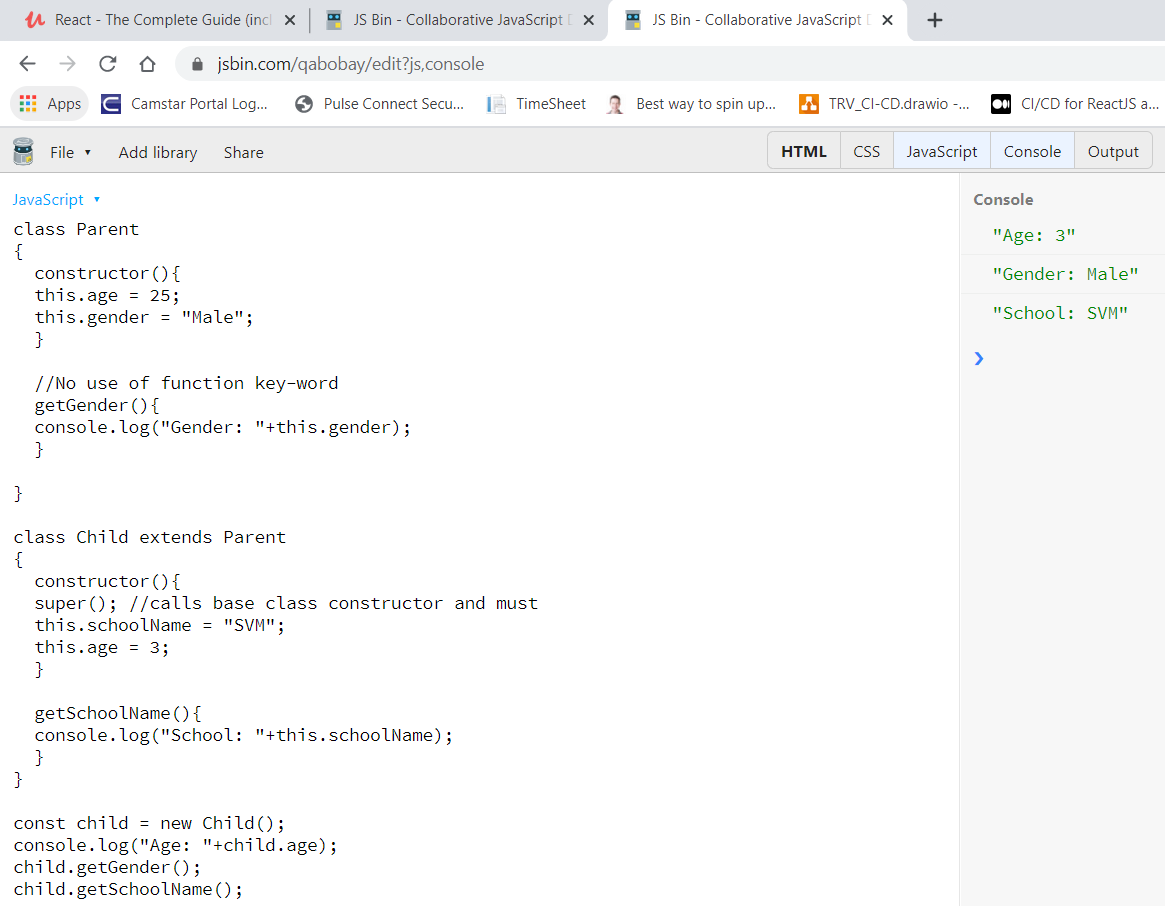
-----------------------------------------------------------------------------------------------------------------------------------------

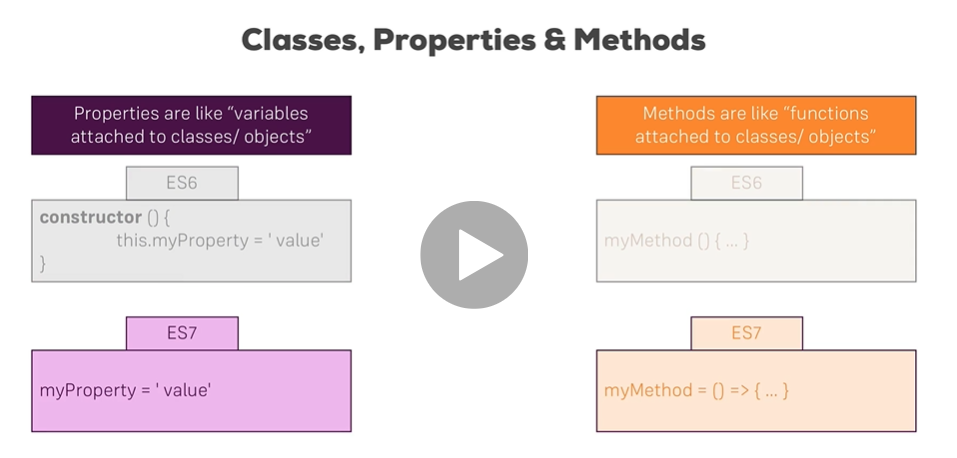
Classes:

https://jsbin.com/qabobay/6/edit?js,console



<https://jsbin.com/qabobay/22/edit?js,console>

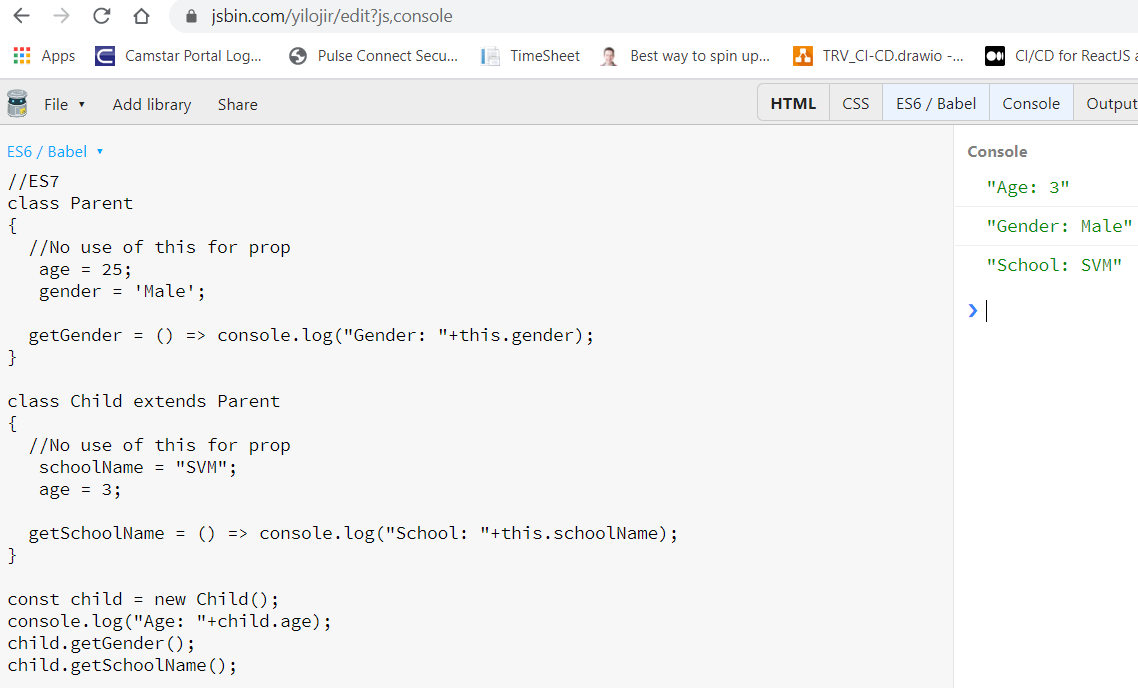




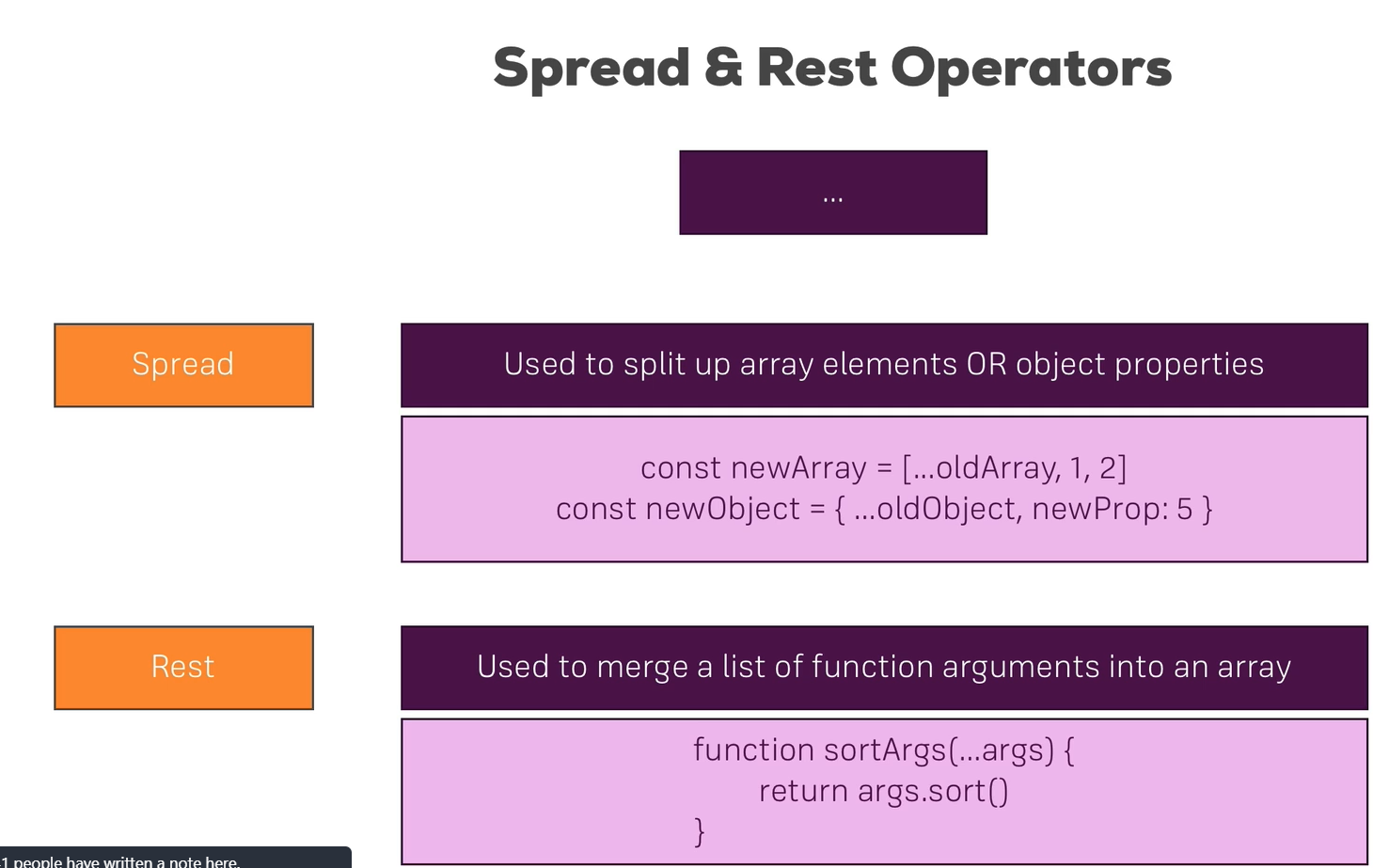
-----------------------------------------------------------------------------------------------------------------------------------------

ES7 class and prop and function:

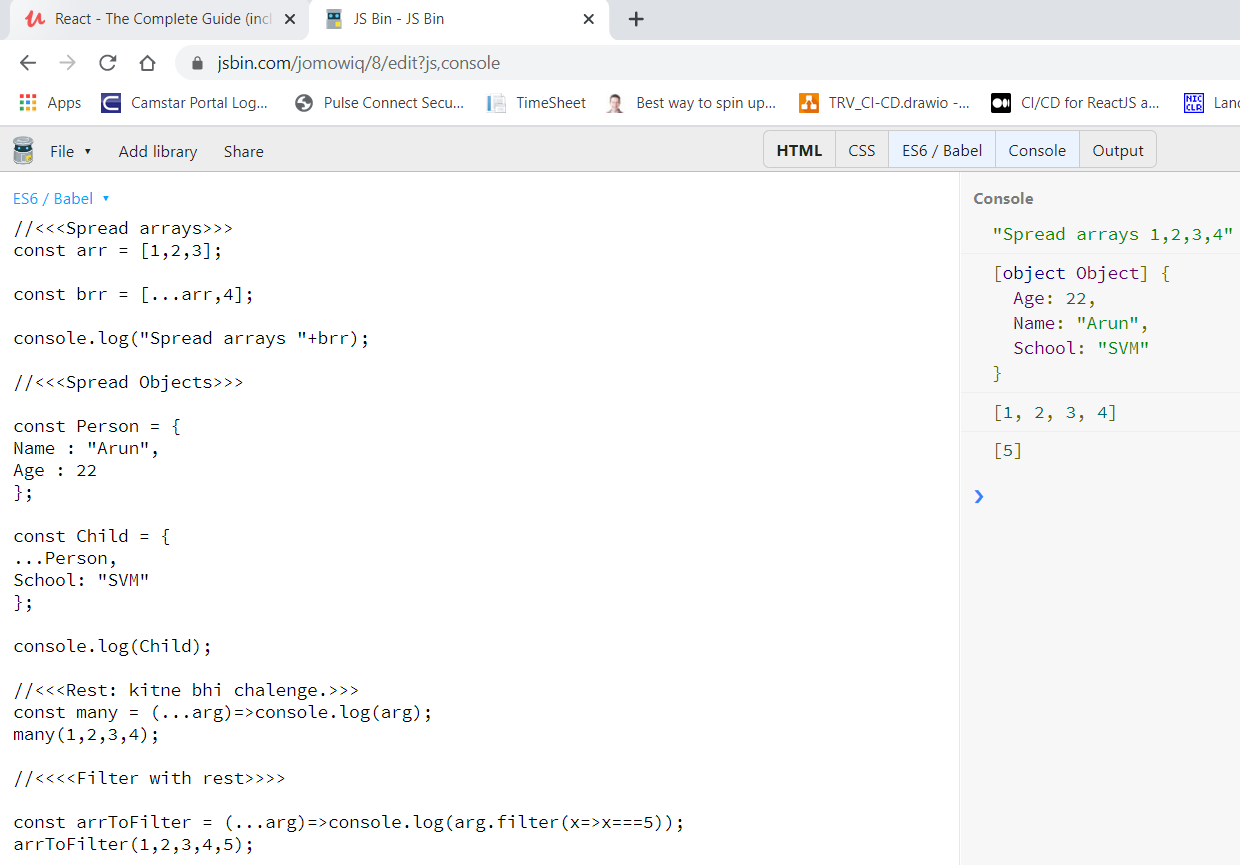
<https://jsbin.com/yilojir/6/edit?js,console>



Spread & Rest:

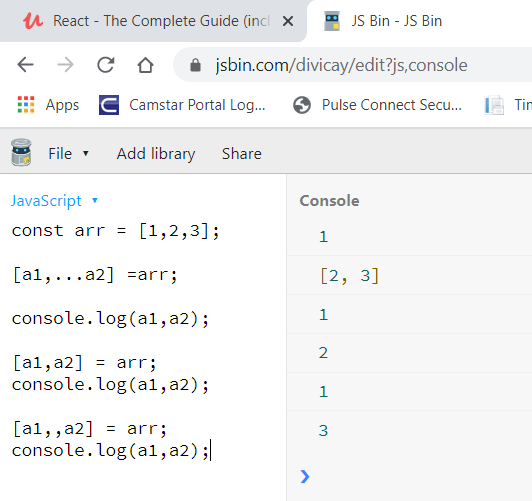


https://jsbin.com/jomowiq/9/edit?js,console



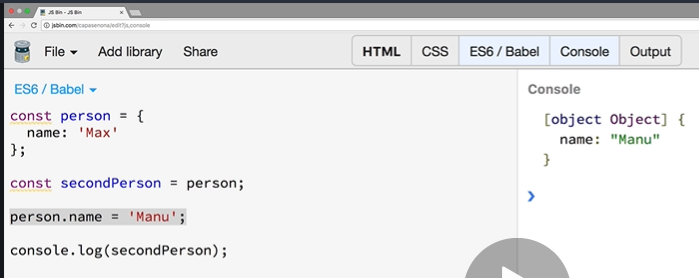
Destructuring:

<https://jsbin.com/divicay/1/edit?js,console>



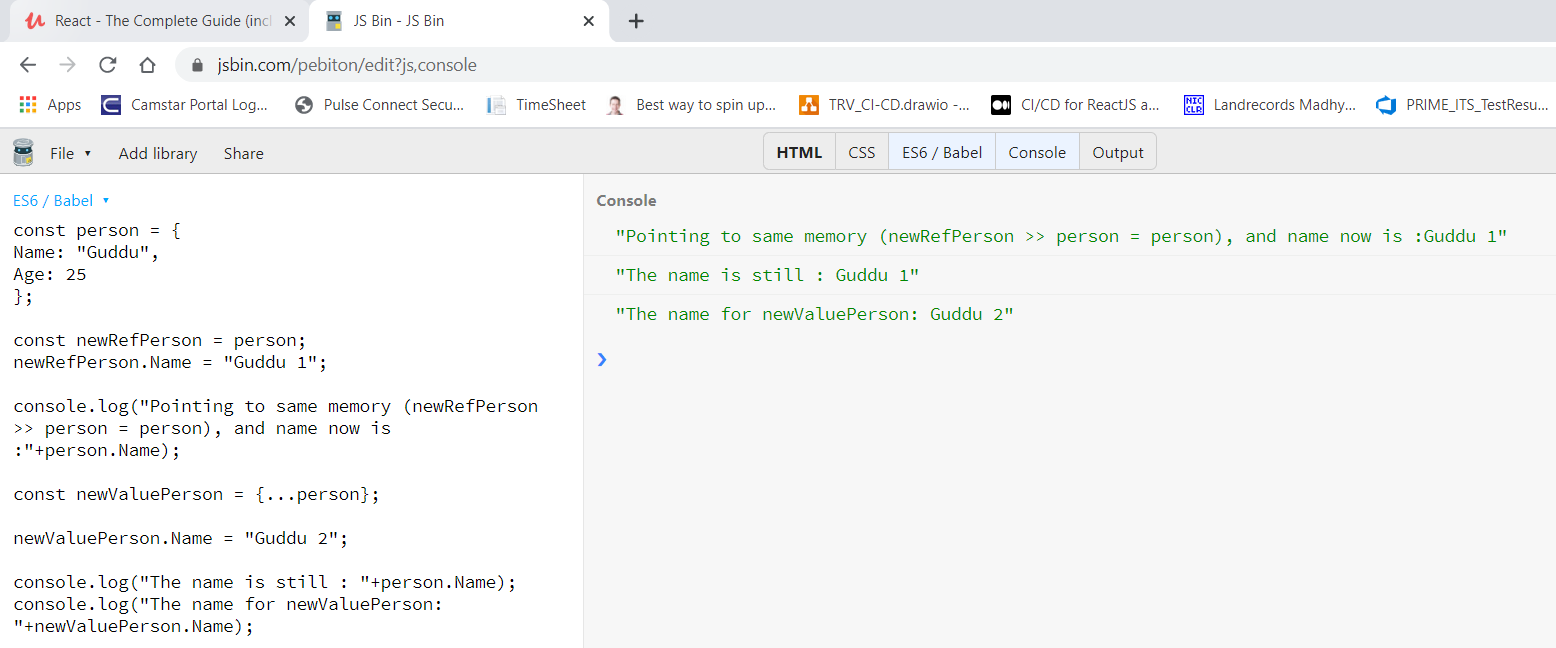
Value & Ref type:

**\***Obj and arrays are ref types.



Copy Ref. type as value type by distructor:

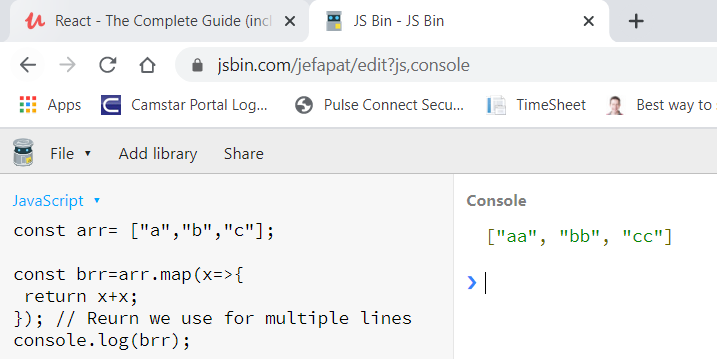
<https://jsbin.com/pebiton/2/edit?js,console>



map():

<https://jsbin.com/jefapat/edit?js,console>

// Reurn we use for multiple lines



**JS Array functions:**

JS Array Functions

Not really next-gen JavaScript, but also important: JavaScript array functions like map() , filter() , reduce()  etc.

You'll see me use them quite a bit since a lot of React concepts rely on working with arrays (in immutable ways).

The following page gives a good overview over the various methods you can use on the array prototype - feel free to click through them and refresh your knowledge as required: <https://developer.mozilla.org/en-US/docs/Web/JavaScript/Reference/Global_Objects/Array>

Particularly important in this course are:

* map()  => <https://developer.mozilla.org/en-US/docs/Web/JavaScript/Reference/Global_Objects/Array/map>
* find()  => <https://developer.mozilla.org/en-US/docs/Web/JavaScript/Reference/Global_Objects/Array/find>
* findIndex()  => <https://developer.mozilla.org/en-US/docs/Web/JavaScript/Reference/Global_Objects/Array/findIndex>
* filter()  => <https://developer.mozilla.org/en-US/docs/Web/JavaScript/Reference/Global_Objects/Array/filter>
* reduce()  => <https://developer.mozilla.org/en-US/docs/Web/JavaScript/Reference/Global_Objects/Array/Reduce?v=b>
* concat()  => <https://developer.mozilla.org/en-US/docs/Web/JavaScript/Reference/Global_Objects/Array/concat?v=b>
* slice()  => <https://developer.mozilla.org/en-US/docs/Web/JavaScript/Reference/Global_Objects/Array/slice>
* splice()  => <https://developer.mozilla.org/en-US/docs/Web/JavaScript/Reference/Global_Objects/Array/splice>