

Question 2 of 12

JAVASCRIPT

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ECMAScript 7

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Solution History

As part of a data processing pipeline, complete the implementation of the *pipeline* function:

- The *pipeline* function should accept a variable number of functions, and it should return a new function that accepts one parameter *arg*.
- The returned function should call the first function in *pipeline* with the parameter *arg*, and call the second function with the result of the first function.
- The returned function should continue calling each function in *pipeline* in order, following the same pattern, and return the value from the last function.

For example, calling *pipeline*(*x* => *x* * 3, *x* => *x* + 1, *x* => *x* / 2), and then calling the returned function with 3 should return 5.0.

```
1 function pipeline(...funcs) {
2   return (arg) => {
3     // Your code goes here
4   }
5 }
6
7 let fun = pipeline(x => x * 3, x => x + 1, x => x / 2);
8 console.log(fun(3)); // Should print 5
```

Run

Compilation OK, but 3 out of 3 test cases fail

Output

Tests: 0 pass / 3 fa

Example case: Wrong answer

Various functions: Wrong answer

Various data types: Wrong answer

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Question time remaining: 6min

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