## ☐ Evgen959 / JavaScript Public

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```

40 lines (34 loc) · 1.19 KB

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Code
    1
           const arrayToPow = [2, 4, 6, 8, 7, 5]
           // console.log(arrayToPow);
    2
    3
    4
           const arrayA = (number) => {
    5
               return number * number;
    6
    7
           const arrayToPowNew = arrayToPow.map(arrayA);
    8
           // console.log(arrayToPowNew);
    9
   10
           const arrayB = (number) => {
               return (number % 2) === 0 ? number * 2 : number;
   11
   12
   13
           const arrayToPowNewB = arrayToPow.map(arrayB);
           // console.log(arrayToPowNewB);
   14
   15
   16
   17
           const mixedArray = [2, 3, 'a', 5, 8, 'e', 10];
           // console.log(mixedArray);
           const arrayC = (number) => {
   19
   20
               return typeof number === 'string' ? 0 : number;
   21
   22
           const mixedArrayNew = mixedArray.map(arrayC);
   23
           // console.log(mixedArrayNew);
   24
   25
           let todoList = [
   26
               { task: "Купить продукты", status: true },
               { task: "Позвонить другу", status: false },
   27
               { task: "Почитать книгу", status: true },
   28
   29
               { task: "Заняться спортом", status: false },
               { task: "Изучить JavaScript", status: true },
   30
               { task: "Подготовить отчет", status: false }
   31
   32
   33
           console.log(todoList);
   34
           const todoListFiltrA = (element) => {
   35
               return element.status === true ? element : false;
   36
           }
```

```
const todoListFiltr = todoList.filter(todoListFiltrA);
todoList = todoListFiltr;
console.log(todoList);
```