**Flat() method**

The flat() method concatenates sub-array elements.

**syntax**

array.flat(depth)

default depth value is 1

**Example 1**

 <p id="demo"></p>

    <script>

        const myArr = [[1, 2], [3, 4], [5, 6]];

        const newArr = myArr.flat();

        document.getElementById("demo").innerHTML = newArr;

    </script>

**Output:** 1,2,3,4,5,6,7,8