JS----格式化数字, 格式化金额 - Damys - 博客频道 - CSDN

[javascript] view plaincopyprint?

```
1. function number_format(number, decimals, dec_point, thousands_sep) {
2./*
3.
      *参数说明:
4.
      * number: 要格式化的数字
5.
      * decimals: 保留几位小数
      * dec point: 小数点符号
6.
7.
      * thousands_sep: 千分位符号
8.
      * */
9.
      number = (number + ").replace(/[^0-9+-Ee.]/g, ");
10. var n = !isFinite(+number) ? 0 : +number,
11.
          prec = !isFinite(+decimals) ? 0 : Math.abs(decimals),
12.
          sep = (typeof thousands sep === 'undefined')?',': thousands sep,
          dec = (typeof dec point === 'undefined') ? '.' : dec point,
13.
14.
         s = ",
15.
          toFixedFix = function (n, prec) {
16. var k = Math.pow(10, prec);
17. return'' + Math.ceil(n * k) / k;
18.
19.
       s = (prec ? toFixedFix(n, prec) : " + Math.round(n)).split('.');
20. var re = /(-?\d+)(\d{3})/;
21. while (re.test(s[0])) {
22.
          s[0] = s[0].replace(re, "$1" + sep + "$2");
23.
       }
24. if ((s[1] || '').length < prec) {
25.
          s[1] = s[1] \parallel ";
26.
          s[1] += new Array(prec - s[1].length + 1).join('0');
27.
       }
28. return s.join(dec);
29. }
30.
     document.write(number format(222300400.123456, 2, '.', ',')) //222,300,400.13
```

