

# js判断日期:JS判断输入日期的正确性

疯狂代码 <http://CrazyCoder.cn/>     ĵ:<http://CrazyCoder.cn/Javascript/Article8488.html>

```
<script language=javascript>
function strDateTime(str){
var reg = /^(d{1,4})(-|/)(d{1,2})2(d{1,2})$/;
var r = str.match(reg);
(rnull) false;
var d= Date(r[1], r[3]-1,r[4]);
var Str=d.getFullYear+r[2]+(d.getMonth+1)+r[2]+d.getDate
  Strstr
}
```

```
alert(strDateTime(\"2002-1-31\"))
alert(strDateTime(\"2002-1-41\"))
</script>
```

```
<script language=javascript>
function strDateTime(str){
var reg = /^(d{1,4})(-|/)(d{1,2})2(d{1,2}) (d{1,2})::(d{1,2})::(d{1,2})$/;
var r = str.match(reg);
(rnull) false;
var d= Date(r[1], r[3]-1,r[4],r[5],r[6],r[7]);
var Str=d.getFullYear+r[2]+(d.getMonth+1)+r[2]+d.getDate+\"
\"+d.getHours+\":\":\"+d.getMinutes+\":\":\"+d.getSeconds
  Strstr
}
```

```
alert(strDateTime(\"2002-1-31 12:34:56\"))
alert(strDateTime(\"2001-2-29 12:54:56\"))
alert(strDateTime(\"2002-1-41 12:00:00\"))
</script>
```

```
<script language=\"javascript\" >
var s=\"2002-4-16\"
alert(chkDate(s));
function chkDate(sDate){
var r=/d{4}(?:-d{1,2}){0,2}/
//正则表达式判断是否为yyyy-mm-dd,yyyy-mm,yyyy格式
```

```

(sDate.match(r)sDate){
  var arr=sDate.split("-")
  switch(arr.length){
    //根据区别yyyy-mm-dd,yyyy-mm格式判断年月日数字是否正确
    3:
      var tmpDate= Date(arr[0],arr[1],arr[2]);
      (tmpDate.getMontharr[1] && tmpDate.getFullYeararr[0]) true;
      ;
    2:
      (arr[1]<13) true;
      ;
    default:
      false;
  }
}
false;
}
</script>

```

```

/*
时间有效性判断
All by happywinds
*/
function veryDate(textObj) {
  var str=textObj.value;
textObj.value = textObj.value.replace(/s+/g,"");
  (str.search(/^[d{4}-d{1,2}-d{1,2}$/) 0){
    var y = parseInt(str.split("-")[0]);
    var m = parseInt(str.split("-")[1]);
    var d = parseInt(str.split("-")[2]);
    switch(m){
      1:
      3:
      5:
      7:
      8:

```

```
10:
12:
(d>31){
    false;
        textObj.focus;
        textObj.select;
}
    true;
}
;
2:
((y%40 && d>29) || ((y%4!=0 && d>28))){
    false;
        textObj.focus;
        textObj.select;
}
    true;
}
;
4:
6:
9:
11:
(d>30){
    false;
        textObj.focus;
        textObj.select;
}
    true;
}
;
default:
    false;
        textObj.focus;
        textObj.select;
}
```

```
{
    false;
        textObj.focus;
        textObj.select;
}
    2009-2-12 3:51:06
}
疯狂代码 http://CrazyCoder.cn/
```