

jQuery Validate

jQuery Validate 插件为表单提供了强大的验证功能,让客户端表单验证变得更简单,同时提供了大量的定制选项,满足应用程序各种需求。该插件捆绑了一套有用的验证方法,包括 URL 和电子邮件验证,同时提供了一个用来编写用户自定义方法的 API。所有的捆绑方法默认使用英语作为错误信息,且已翻译成其他 37 种语言。

导入 js 库

```
<script src="http://static.runoob.com/assets/jquery-validation-1.14.0/lib/jquery.js"></script><script src="http://static.runoob.com/assets/jquery-validation-1.14.0/dist/jquery.validate.min.js"></script>
```

```
messages: {  
    required: "This field is required.",  
    remote: "Please fix this field.",  
    email: "Please enter a valid email address.",  
    url: "Please enter a valid URL.",  
    date: "Please enter a valid date.",  
    dateISO: "Please enter a valid date ( ISO ).",  
    number: "Please enter a valid number.",  
    digits: "Please enter only digits.",  
    creditcard: "Please enter a valid credit card number.",  
    equalTo: "Please enter the same value again.",
```

```

    maxlength: $.validator.format( "Please enter no more than
{0} characters." ),

    minlength: $.validator.format( "Please enter at least {0}
characters." ),

    rangelength: $.validator.format( "Please enter a value be
tween {0} and {1} characters long." ),

    range: $.validator.format( "Please enter a value between
{0} and {1}." ),

    max: $.validator.format( "Please enter a value less than
or equal to {0}." ),

    min: $.validator.format( "Please enter a value greater th
an or equal to {0}." )}

```

jQuery Validate 提供了中文信息提示包，位于下载包的 `dist/localization/messages_zh.js`，内容如下：

```

(function( factory ) {
    if ( typeof define === "function" && define.amd ) {
        define( ["jquery", "../jquery.validate"], factory );
    } else {
        factory( jQuery );
    }
})(function( $ ) {
    /*

```

* Translated default messages for the jQuery validation plugin.

* Locale: ZH (Chinese, 中文 (Zhōngwén), 汉语, 漢語)

*/

```
$.extend($.validator.messages, {  
    required: "这是必填字段",  
    remote: "请修正此字段",  
    email: "请输入有效的电子邮件地址",  
    url: "请输入有效的网址",  
    date: "请输入有效的日期",  
    dateISO: "请输入有效的日期 (YYYY-MM-DD)",  
    number: "请输入有效的数字",  
    digits: "只能输入数字",  
    creditcard: "请输入有效的信用卡号码",  
    equalTo: "你的输入不相同",  
    extension: "请输入有效的后缀",  
    maxlength: $.validator.format("最多可以输入 {0} 个字符"),  
    minlength: $.validator.format("最少要输入 {0} 个字符"),  
    rangelength: $.validator.format("请输入长度在 {0} 到 {1}  
之间的字符串"),  
    range: $.validator.format("请输入范围在 {0} 到 {1} 之间的  
数值"),
```

```
max: $.validator.format("请输入不大于 {0} 的数值"),  
min: $.validator.format("请输入不小于 {0} 的数值"))});  
}));
```

你可以将该本地化信息文件 `dist/localization/messages_zh.js` 引入到页面：

```
<script src="http://static.runoob.com/assets/jquery-validation-1.14.0/dist/localization/messages_zh.js"></script>
```