

**jQuery EasyUI**

jQuery EasyUI

**jQuery EasyUI 1.3**

( — 2012-12-02)

## jQuery EasyUI

- easyuijquery
- easyuijavascripthtml
- easyui

## jQuery HTML5

### jQuery EasyUI WebjQueryHTML5UI:

#### 1. HTML

```
<div class="easyui-dialog" style="width:400px;height:200px"
      data-options="title:'My Dialog',collapsible:true,iconCls:
      dialog content.
</div>
```

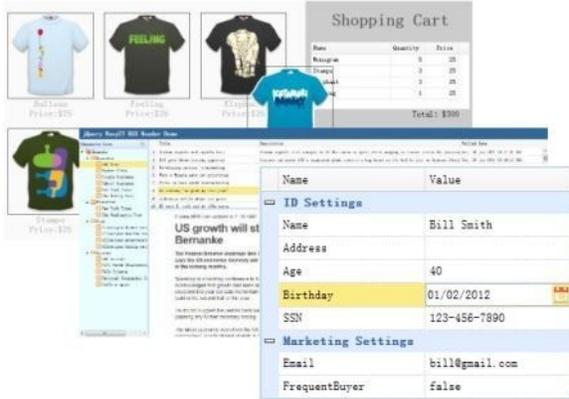
#### 2. JavaScript

```
<input id="cc" style="width:200px" />

$('#cc').combobox({
    url: ...,
    required: true,
    valueField: 'id',
    textField: 'text'
});
```

jQueryEasyUI





## All Plugins

jQuery EasyUI web

- [parser](#)

- [easyloader](#)

- [draggable](#)

- [droppable](#)

- [resizable](#)

- [pagination](#)

- [searchbox](#)

- [progressbar](#)

- [panel](#)

- [tabs](#)

- [accordion](#)

- [layout](#)

- [window](#)

- [dialog](#)

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- [menubutton](#)

- [splitbutton](#)

- [datagrid](#)

- [propertygrid](#)

- [tree](#)

- [treegrid](#)

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## - Parser

### Usage

```
$.parser.parse(); //  
$.parser.parse('#cc'); //
```

### Properties

\$.parser.auto	boolean	easyui	true

### Events

\$.parser.onComplete	context	

### Methods

\$.parser.parse	context	easyui

## - EasyLoader

### Usage

### EasyUI

```
easyloader.base = '../'; //easyui
easyloader.load('messenger', function(){ //
    $.messenger.alert('Title', 'load ok');
});
```

```
using('http://code.jquery.com/jquery-1.4.4.min.js', functi
    // ...
});
```

```
// the script path relative to easyui directory
using('./myscript.js', function(){
    // ...
});
```

### Properties)

modules	object		
locales	object		
base	string	easyui,/'	easyuieasyload.js
theme	string	'themes'	default
css	boolean	css	true
locale	string		null

timeout	number	2000
---------	--------	------

## Defined locales

- af
- bg
- ca
- cs
- cz
- da
- de
- en
- es
- fr
- nl
- tr
- zh\_CN
- zh\_TW

## Events

onProgress	name	
onLoad	name	

## Methods

load	module, callback	:  ' .css' ' .js'js

## - Draggable

\$.fn.draggable.defaults

### Usage Example

```
<div id="dd"  
class="easyui-
```

javascript

```
<div id="dd"  
style="width:100px;hei  
$('#dd').draggable  
e({
```

### Properties

proxy	string,function	'clone', jquery  <pre>\$('.dragitem').draggable({   proxy: function(source){     var p = \$('&lt;div style="border:1px solid #ccc;w     p.html(\$(source).html()).appendTo('body');     return p;   } });</pre>
revert	boolean	true,
cursor	string	CSS

deltaX	number	
deltaY	number	
handle	selector	
disabled	boolean	true
edge	number	
axis	string	'v''h',

## Events

onBeforeDrag	e	false
onStartDrag	e	
onDrag	e	false
onStopDrag	e	

## Methods

options	none	
proxy	none	
enable	none	
disable	none	

## - Droppable

\$.fn.droppable.defaults

### Usage Example

```
<div id="dd"  
class="easyui-
```

javascript

```
<div id="dd"  
style="width:100px;hei  
$('#dd').droppabl  
e({
```

### Properties

	Type		
accept	selector		null

### Events

onDragEnter	e,source	sourceDOM
onDragOver	e,source	sourceDOM
onDragLeave	e,source	sourceDOM
onDrop	e,source	sourceDOM

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## - Resizable

\$.fn.resizable.defaults

### Usage Example

Create resizable object from markup.

```
<div id="rr"  
class="easyui-
```

Create resizable object using javascript.

```
<div id="rr"  
style="width:100px;hei  
$('#rr').resizable({
```

### Properties

disabled	boolean	true	false
handles	string	'n','e'	n, e, s, w, ne, se, sw, nw, a
minWidth	number		10
minHeight	number		10
maxWidth	number		10000
maxHeight	number		10000
edge	number		5

### Events

|--|--|--|

onStartResize	e	
onResize	e	false, DOM
onStopResize	e	

## Methods

options	none	
enable	none	
disable	none	

## - Pagination

\$.fn.pagination.defaults

,



### Dependencies

- [- linkbutton](#)

### Usage Example

```
<div id="pp"
class="easyui-
```

javascript

```
<div id="pp"
style="background:#ef
n({ $('#pp').paginatio
```

ajax,

```
<div id="content"
class="easyui-panel"
```

, "onSelectPage", "URL

### Properties

total	number	
pageSize	number	
pageNumber	number	
pageList	array	<pre> : \$('#pp').pagination({   pageList: [10,20,50,100] }); </pre>
loading	boolean	
buttons	array	<p>2: iconCls CSS handler</p> <p>The customize buttons can be declare</p> <pre> &lt;div class="easyui-pagination" style="border:1px solid   total: 114,   buttons: [{     iconCls:'icon-add',     handler:function(){alert('add')}}   ],',{     iconCls:'icon-save',     handler:function(){alert('save')}}   ]"&gt; &lt;/div&gt; </pre> <p>The customize buttons can also be cr javascript:</p> <pre> \$('#pp').pagination({   total: 114,   buttons: [{     iconCls:'icon-add',     handler:function(){alert('add')}}   ],',{ </pre>

		<pre>         iconCls:'icon-save',         handler:function(){alert('save')}}     }); </pre>
showPageList	boolean	
showRefresh	boolean	
beforePageText	string	
afterPageText	string	
displayMsg	string	

## Events

onSelectPage	pageNumber, pageSize	2: pageNumber pageSize  :  <pre> \$('#pp').pagination({     onSelectPage:function         \$(this).paginatic         alert('pageNuml         \$(this).paginatic     } }); </pre>
onBeforeRefresh	pageNumber, pageSize	, false
onRefresh	pageNumber, pageSize	
onChangePageSize	pageSize	

## Methods

---

options	none	
loading	none	
loaded	none	
refresh	options	<p>1.3</p> <p>:</p> <pre>\$('#pp').pagination('refresh'); // \$('#pp').pagination('refresh',{ //     total: 114,     pageNumber: 6 });</pre>
select	page	<p>11.3</p> <p>:</p> <pre>\$('#pp').pagination('select'); // refresh the current page \$('#pp').pagination('select', 2); // select the second page</pre>

## - SearchBox

\$.fn.searchbox.defaults

searchbox,,ENTER



## Dependencies

- [- menubutton](#)

## Usage Example

1. `input'easyui-searchbox'`

```
<script
type="text/javascript">
```

2.

```
<input id="ss">
</input>
$('#ss').searchbox({
```

## Properties

width	number	

prompt	string	
value	string	
menu	selector	<p>: name: selected:</p> <pre>&lt;input class="easyui-searchbox" style="width &lt;div id="mm" style="width:150px"&gt;   &lt;div data-options="name:'item1'"&gt;Search   &lt;div data-options="name:'item2',selected   &lt;div data-options="name:'item3'"&gt;Search &lt;/div&gt;</pre>
searcher	function(value,name)	ENTER

## Methods

options	none	
menu	none	<pre>var m = \$('#ss').searchbox('menu'); // get the menu object var item = m.menu('findItem', 'Sports News'); // find the menu i // change the menu item icon m.menu('setIcon', {   target: item.target,   iconCls: 'icon-save' }); // select the searching type name \$('#ss').searchbox('selectName', 'sports');</pre>
textbox	none	
getValue	none	
setValue	value	
getName	none	

selectName	name	:	<code>\$('#ss').searchbox('selectName', 'sports');</code>
destroy	none		
resize	width		

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## - ProgressBar

\$.fn.progressbar.defaults

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### Usage Example

htmlhtml<div>'easyui-progressbar'

```
<div id="p"
class="easyui-
```

Create ProgressBar using javascript.

```
<div id="p"
style="width:400px;">
$('#p').progressbar({
ar({
```

### Get or Set Value

```
var value =
$('#p').progressbar('ge
```

### Properties

width	string		auto

value	number		0
text	string		{value}%

## Events

onChange	newValue,oldValue	: <pre>\$('#p').progressbar({   onChange: function(value){     alert(value)   } });</pre>

## Methods

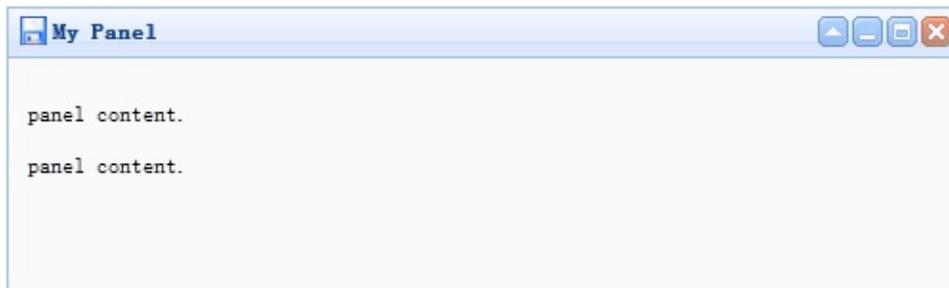
options	none	
resize	width	: <pre>\$('#p').progressbar('resize'); // resize the bar with original width \$('#p').progressbar('resize', 350); // resize the bar using a new width</pre>
getValue	none	
setValue	value	

## - Panel

\$.fn.panel.defaults

(,maximizableminimizableweb

.



## Usage Example

1.

```
<div>'easyui-panel'
```

```
<div id="p"  
class="easyui-panel"
```

2.

```
<div id="p"  
style="padding:10px;"
```

'move'

```
$('#p').panel('move',{
```

ajax

```
$('#p').panel({
```

## Properties

id	string	id
title	string	
iconCls	string	16x16CSS
width	number	
height	number	
left	number	
top	number	
cls	string	CSS
headerCls	string	CSS
bodyCls	string	CSS
style	object	Code example to change the pa <pre>&lt;div class="easyui-panel" style="width:200px; data-options="style:{borderWidth:2</pre>

		</div>
fit	boolean	<p>true</p> <pre>&lt;div style="width:200px;height:100px;padding:5px;position:relative"&gt;   &lt;div class="easyui-panel" style="width:100%;height:100%;border:1px solid #ccc;" data-options="fit:true,border:false"&gt;     Embedded Panel   &lt;/div&gt; &lt;/div&gt;</pre>
border	boolean	
doSize	boolean	true
noheader	boolean	true
content	string	
collapsible	boolean	
minimizable	boolean	
maximizable	boolean	
closable	boolean	
tools	array,selector	<pre>,: 1),iconCls 2),</pre> <p>The panel tools can be declared as follows:</p> <pre>&lt;div class="easyui-panel" style="width:300px;height:100px;" data-options="title:'My Panel',tools:[{iconCls:'icon-add'},{iconCls:'icon-edit'}]"&gt;   &lt;div id="tt"&gt;     &lt;a href="#" class="icon-add" onclick="j"&gt;     &lt;a href="#" class="icon-edit" onclick="j"&gt;   &lt;/div&gt;</pre> <p>The panel tools can also be defined as follows:</p>

		<pre>&lt;div class="easyui-panel" style="width:300px   title="My Panel" data-options="icon     {       iconCls:'icon-add',       handler:function(){al     },{       iconCls:'icon-edit',       handler:function(){al     }}]"&gt; &lt;/div&gt;</pre>
collapsed	boolean	
minimized	boolean	
maximized	boolean	
closed	boolean	
href	string	<p>URL,,:  <pre>&lt;div id="pp" class="easyui-panel" style="wid   data-options="href='get_content.phi &lt;/div&gt; &lt;a href="#" onclick="javascript:\$('#pp').panel</pre></p>
cache	boolean	true
loadingMessage	string	
extractor	function	<p>ajax,  <pre>extractor: function(data){   var pattern = /&lt;body[^\&gt;]*&gt;((.[\n\r])*&lt;V   var matches = pattern.exec(data);   if (matches){     return matches[1]; // only extract b   } else {     return data;   } }</pre></p>

## Events

--	--	--

onLoad	none	
onBeforeOpen	none	false
onOpen	none	
onBeforeClose	none	<p>false</p> <pre>&lt;div class="easyui-panel" style="width:300px       title="My Panel" data-options="on       The panel cannot be closed.     &lt;/div&gt;</pre>
onClose	none	
onBeforeDestroy	none	false
onDestroy	none	
onBeforeCollapse	none	false
onCollapse	none	
onBeforeExpand	none	false
onExpand	none	
onResize	width, height	width height
onMove	left,top	left top
onMaximize	none	
onRestore	none	
onMinimize	none	

## Methods

--	--	--

options	none	
panel	none	
header	none	
body	none	
setTitle	title	
open	forceOpen	forceOpen true, onBeforeOpen
close	forceClose	forceClose true, onBeforeClose
destroy	forceDestroy	forceDestroy true, onBeforeDestroy
refresh	href	<p>href</p> <p>Code example:</p> <pre>// open a panel and then refresh its contents. \$('#pp').panel('open').panel('refresh'); // refresh contents with a new URL. \$('#pp').panel('open').panel('refresh','new_content.php');</pre>
resize	options	<p>options2: width height left top</p> <p>:</p> <pre>\$('#pp').panel('resize',{     width: 600,     height: 400 });</pre>
move	options	<p>options2: left top</p>

maximize	none	
minimize	none	
restore	none	
collapse	animate	
expand	animate	

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## - Tabs

\$.fn.tabs.defaults

,



## Dependencies

- [- panel](#)
- [- linkbutton](#)

## Usage Example

### Create tabs

1. HTML

HTMLjavascript<div>'easyui-panel'<div>

```
<div id="tt"
class="easyui-tabs">
```

2.

'onSelect'

```
$('#tt').tabs({
border:false,
```

,(8x8)

```
// add a new tab  
panel
```

```
// get the  
selected tab panel
```

## Properties

width	number	
height	number	
plain	boolean	true
fit	boolean	true
border	boolean	true
scrollIncrement	number	
scrollDuration	number	
		<ol style="list-style-type: none"><li>1.</li><li>2. &lt; div / &gt;</li></ol> <p>Code example:</p> <p>Define tools with an array.</p> <pre>\$('#tt').tabs({   tools:[{     iconCls:'icon-add',</pre>

tools	array,selector	<pre>         handler:function(){             alert('add')         }     },{         iconCls:'icon-save',         handler:function(){             alert('save')         }     }     }); </pre> <p>Define tools with a exist DOM co</p> <pre> \$('#tt').tabs({     tools:'#tab-tools' }); &lt;div id="tab-tools"&gt;     &lt;a href="#" class="easyui-linkbutton" plai     &lt;a href="#" class="easyui-linkbutton" plai &lt;/div&gt; </pre>
-------	----------------	---

### Events

onLoad	panel	ajax
onSelect	title,index	
onBeforeClose	title,index	<p>false</p> <pre> \$('#tt').tabs({     onBeforeClose: function(title){         return confirm('Are you sure you want to cl     } }); // using the async confirm dialog \$('#tt').tabs({     onBeforeClose: function(title,index){         var target = this;         \$.messager.confirm('Confirm','Are you sure         if (r){             var opts = \$(target).tabs('options')             var bc = opts.onBeforeClose;             opts.onBeforeClose = function(){                 \$(target).tabs('close',index); </pre>

		<pre>         opts.onBeforeClose = bc; // resto     } }); return false; // prevent from closing } }); </pre>
onClose	title,index	
onAdd	title,index	
onUpdate	title,index	
onContextMenu	e, title,index	

## Methods

options	none	
tabs	none	
resize	none	
add	options	<p>options</p> <pre> // add a unselected tab panel \$('#tt').tabs('add',{     title: 'new tab',     selected: false     //... }); </pre>
close	which	title
getTab	which	
getTabIndex	tab	
getSelected	none	<pre> var tab = \$('#tt').tabs('getSelected'); var index = \$('#tt').tabs('getTabIndex',tab); alert(index); </pre>

select	which	
exists	which	'which'
update	param	<p>param2: tab: options:</p> <p>Code example:</p> <pre>// update the selected panel with new title and content var tab = \$('#tt').tabs('getSelected'); // get selected panel \$('#tt').tabs('update', {     tab: tab,     options: {         title: 'New Title',         href: 'get_content.php' // the new content URL     } });</pre>
enableTab	which	<p>'which' ,1.3</p> <p>:</p> <pre>\$('#tt').tabs('enableTab', 1); // enable the second tab panel \$('#tt').tabs('enableTab', 'Tab2'); // enable the tab panel that h</pre>
disableTab	which	<p>,'which' ,1.3</p> <p>:</p> <pre>\$('#tt').tabs('disableTab', 1); // disable the second tab panel.</pre>

id	string	ID	null

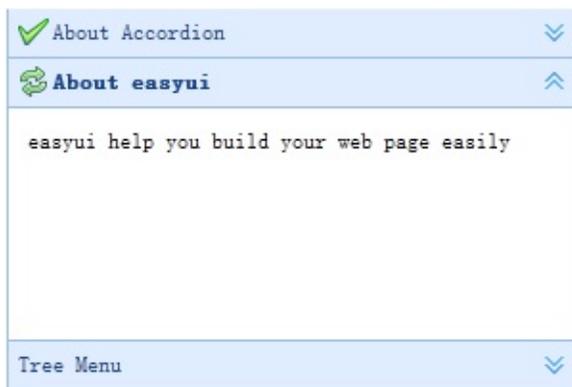
title	string		
content	string		
href	string		null
cache	boolean	truehref	true
iconCls	string	CSS	null
width	number		auto
height	number		auto

closable	boolean	true	false
selected	boolean	true	false

## - Accordion

\$.fn.accordion.defaults

,ajax“href”,



## Dependencies

- [- panel](#)

## Usage Example

html<div>'easyui-accordion'

```
<div id="aa"  
class="easyui-
```

```
$('#aa').accordio  
n({
```

'getSelected"refresh'

```
var pp =  
$('#aa').accordion('get
```

## Container Options

width	number		auto
height	number		auto
fit	boolean	true	false
border	boolean		true
animate	boolean		true

## Panel Options

:

selected	boolean	true	false

## Events

onSelect	title,index	
onAdd	title,index	
onBeforeRemove	title,index	false
onRemove	title,index	

## Methods

|--|--|--|

options	none	
panels	none	
resize	none	
getSelected	none	
getPanel	which	'which'
getPanelIndex	panel	<p>1.3</p> <pre>var p = \$('#aa').accordion('getSelected'); if (p){     var index = \$('#aa').accordion('getPanelIndex', p);     alert(index); }</pre>
select	which	. 'which'
add	options	<p>"selected"false.</p> <p>:</p> <pre>\$('#aa').accordion('add', {     title: 'New Title',     content: 'New Content',     selected: false });</pre>
remove	which	'which'

# jQuery EasyUI

## jQuery EasyUI

### - Layout

\$.fn.layout.defaults



### Dependencies

- [- panel](#)
- [- resizable](#)

### Usage Example

#### Create Layout

1.

HTML<div>'easyui-layout'

```
<div id="cc"
class="easyui-layout">
```

2.

```
<body  
class="easyui-
```

3.

west

```
<body  
class="easyui-
```

4. ajax

URL

```
<body  
class="easyui-
```

### Collpase

```
$('#cc').layout();  
// collapse the
```

**west**

```
$('#cc').layout('ad  
d',{
```

### Layout Options

fit	boolean	true "body"	false

### Region Panel Options

title	string		null
region	string	north, south, east, west, center	
border	boolean	true	true
split	boolean	true	false
iconCls	string	css	null
href	string		null

## Methods

resize	none	
panel	region	'region"north','south','east','west','center'
collapse	region	'region"north','south','east','west'
expand	region	'region"north','south','east','west'
add	options	“
remove	region	“region”north','south','east','west'.

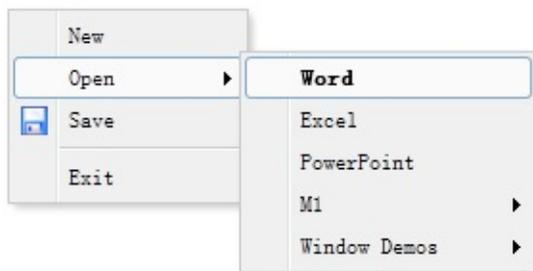
# jQuery EasyUI

## jQuery EasyUI

### - Menu

\$.fn.menu.defaults

menubuttonsplitbutton



### Usage Example

HTML<div>'easyui-menu'<div>

'iconCls'"menu-sep'

```
<div id="mm"
class="easyui-menu">
```

'onClick'

```
$('#mm').menu({
```

'show'.

```
$('#mm').menu('show', {
```

## Menu Item

,:

id	string	"id"	
text	string		
iconCls	string	CSS16 x16	
href	string		
disabled	boolean		false
onclick	function		

## Menu Properties

zIndex	number	z-index,	110000
left	number		0
top	number		0

## Menu Events

onShow	none	
onHide	none	
		: <pre>&lt;div class="easyui-menu" data-options="onClick:menuHandler" style-   &lt;div data-options="name:'new'"&gt;New&lt;/div&gt;   &lt;div data-options="name:'save',iconCls:'icon-save'"&gt;Save&lt;/div&gt;   &lt;div data-options="name:'print',iconCls:'icon-print'"&gt;Print&lt;/div&gt;   &lt;div class="menu-sep"&gt;&lt;/div&gt;</pre>

onClick	item	<pre> &lt;div data-options="name:'exit'"&gt;Exit&lt;/div&gt; &lt;/div&gt; &lt;script type="text/javascript"&gt;   function menuHandler(item){     alert(item.name)   } &lt;/script&gt; </pre>
---------	------	---

## Menu Methods

show	pos	pos2 left top
hide	none	
getItem	itemEl	<p>, targetDOM idID text href disabled onclick, iconCls id:</p> <pre> &lt;div id="mm" class="easyui-menu" style="width:120px"&gt;   &lt;div&gt;New&lt;/div&gt;   &lt;div id="m-open"&gt;Open&lt;/div&gt;   &lt;div&gt;Save&lt;/div&gt; &lt;/div&gt; </pre> <pre> var itemEl = \$('#m-open')[0]; // the menu item element var item = \$('#mm').menu('getItem', itemEl); console.log(item); </pre>
		'param' targetDOM

setText	param	<p>text</p> <p>:</p> <pre>var item = \$('#mm').menu('findItem', 'Save'); \$('#mm').menu('setText', {     target: item.target,     text: 'Saving' });</pre>
setIcon	param	<p>'param'2 targetDOM iconCls: css</p> <p>:</p> <pre>\$('#mm').menu('setIcon', {     target: \$('#m-open')[0],     iconCls: 'icon-closed' });</pre>
findItem	text	<p>getItem</p> <p>:</p> <pre>// find 'Open' item and disable it var item = \$('#mm').menu('findItem', 'Open'); \$('#mm').menu('disableItem', item.target);</pre>
		<p>, "param", , , , 'param' parent: DOM text href onclick iconCls:</p> <p>:</p> <pre>// append a top menu item</pre>

appendItem	options	<pre> \$('#mm').menu('appendItem', {   text: 'New Item',   iconCls: 'icon-ok',   onclick: function(){alert('New Item')}});  // append a sub menu item var item = \$('#mm').menu('findItem', 'Open'); // find 'Open' it \$('#mm').menu('appendItem', {   parent: item.target, // the parent item element   text: 'Open Excel',   iconCls: 'icon-excel',   onclick: function(){alert('Open Excel')}}); </pre>
removeItem	itemEl	
enableItem	itemEl	
disableItem	itemEl	

# jQuery EasyUI

## jQuery EasyUI

### - LinkButton

\$.fn.linkbutton.defaults

<a>/



### Usage Example

```
<a id="btn"
href="#"
```

```
<a id="btn"
href="#">easyui</a>
```

```
<a
href="javascript:if(conf
```

```
<a href="#"
class="easyui-
```

## jQuery

```
<a id="btn" href="#" $(function(){ $('#btn').bind('click', function(){
```

### Properties

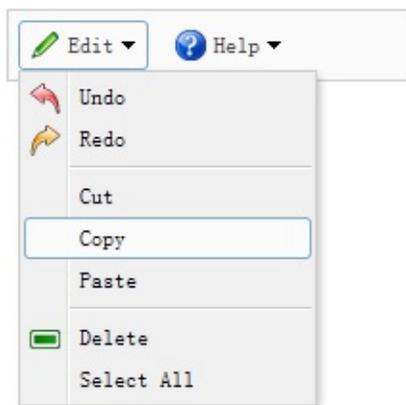
id	string	ID	null
disabled	boolean	true	false
plain	boolean	true	false
text	string		"
iconCls	string	16x16css	null

### Methods

options	none	
disable	none	: <code>\$('#btn').linkbutton('disable');</code>
enable	none	: <code>\$('#btn').linkbutton('enable');</code>

## - MenuButton

`$.fn.linkbutton.defaults$.fn.menubutton.defaults`



### Dependencies

- [- menu](#)
- [- linkbutton](#)

### Usage

```
<a  
href="javascript:void(0
```

javascript

```
<a  
href="javascript:void(0  
ton({  
$('#mb').menubut
```

## Properties

linkbutton,

plain	boolean	true	true
menu	string		null
duration	number		100

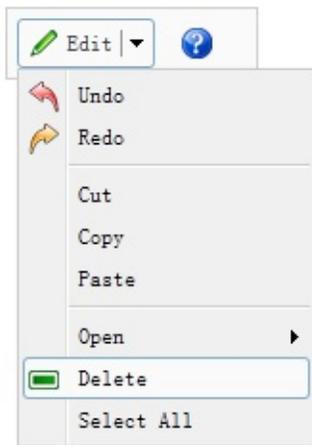
## Methods

options	none	
disable	none	
enable	none	
destroy	none	

## - SplitButton

`$.fn.linkbutton.defaults$.fn.splitbutton.defaults`

'split'



## Dependencies

- [- menu](#)
- [- linkbutton](#)

## Usage

```
<a href="javascript:void(0)
```

javascript

```
<a href="javascript:void(0" $('#sb').splitbutton  
n({
```

## Properties

, .

plain	boolean	true	true
menu	string		null
duration	number		100

## Methods

options	none	
disable	none	: <code>\$('#sb').splitbutton('disable');</code>
enable	none	: <code>\$('#sb').splitbutton('enable');</code>
destroy	none	

# jQuery EasyUI

## jQuery EasyUI

### Form

`$.fn.form.defaults.`

`formajax`                    `submit,loader,clear,...,'validate'`                    `.`

### Usage

HTML `form,id,actionmethod.`

```
<form id="ff"  
method="post">
```

`ajaxform`

```
$('#ff').form({  
  url:...,
```

```
// call 'submit'  
method of form plugin
```

### submit

`ajaxform,,,.`

`:json,`

`:`

```
{  
  "success": true,
```

json'success'.

```
$('#ff').form('submit', {  
  success:
```

## Properties

Name	Type	Description	Default
url	string	formactionURL	null

## Events

Name	Parameters	Description
onSubmit	none	form,falsesubmit.
success	data	form.
onBeforeLoad	param	.false.
onLoadSuccess	data	form.
onLoadError	none	.

## Methods

Name	Parameter	Description
submit	options	<p>submit, options: url: URL onSubmit: success: formform</p> <pre>\$.messenger.progress(); // \$('#ff').form('submit', {   url: ...,   onSubmit: function(){     var isValid = \$(this).form('validate');     if (!isValid){</pre>

		<pre>                 \$.messenger.progress('close'); // form             }             return isValid; // falseform         },         success: function(){             \$.messenger.progress('close'); //         }     }); </pre>
load	data	<pre> form. data stringobject,          string . :  \$(#ff).form('load','get_data.php'); // URL  \$(#ff).form('load',{//     name:'name2',     email:'mymail@gmail.com',     subject:'subject2',     message:'message2',     language:5 }); </pre>
clear	none	form
validate	none	form,true,validateboxplugin.

## - ValidateBox

validatebox,,icon,validateboxform ,form

.

Email: ds|  Please enter a valid email address.

URL:

## Usage

validatebox.

```
<input id="vv"  
class="easyui-
```

javascriptvalidatebox.

```
<input id="vv" /> $('#vv').validateb  
ox({
```

.

```
// extend the  
'equals' rule <input id="pwd"  
name="pwd"
```

## Validate Rule

requiredvalidType,

- email: email .
- url: URL .

- length[0,100]: xx.
- remote['http://.../action.do','paramName']: ajax,'true'.

, \$.fn.validatebox.defaults.rulesvalidator()invalid(),: minLength()

```
$.extend($.fn.validatebox.defaults.rules
```

(minLength),input,5 :

```
<input class="easyui-
```

## Properties

Name	Type	Description	Default
required	boolean	.	false
validType	string	, email, url, .	null
missingMessage	string	,.	This field is require
invalidMessage	string	,.	null

## Methods

Name	Parameter	Description
destroy	none	.
validate	none	,.
isValid	none	validate,,truefalse.

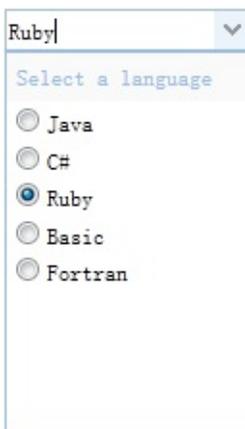
# jQuery EasyUI

## jQuery EasyUI

### - Combo

`$.fn.validatebox.defaults`, `$.fn.combo.defaults`

`combopanelhtml`, `combo`, `combobox`, `combotree`, `combogrid`, .



### Dependencies

- `validatebox`
- `panel`

### Usage

`combo<input><select>javascript,combo.`



### Properties

`validatebox,combo.`

Name	Type	Description
------	------	-------------

width	number	.
panelWidth	number	panel .
panelHeight	number	panel .
multiple	boolean	.
separator	string	.
editable	boolean	.
disabled	boolean	.
hasDownArrow	boolean	.
value	string	.
delay	number	,.
keyHandler	object	<p>A function called when user press key. keyHandler is defined as:</p> <pre>. keyHandler: keyHandler: {   up: function(){},   down: function(){},   enter: function(){},   query: function(q){} }</pre>

## Events

Name	Parameters	Description
onShowPanel	none	panel.
onHidePanel	none	panel.
onChange	newValue, oldValue	

## Methods

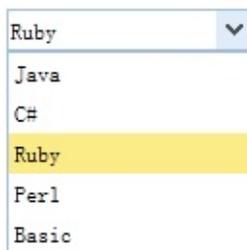
validatebox, combo.

Name	Parameter	Description
options	none	options .
panel	none	panel .
textbox	none	textbox .
destroy	none	.
resize	width	.
showPanel	none	panel
hidePanel	none	panel.
disable	none	.
enable	none	.
validate	none	.
isValid	none	
clear	none	.
getText	none	.
setText	text	.
getValues	none	.
setValues	values	.
getValue	none	.
setValue	value	.

## - ComboBox

`$.fn.combo.defaults, $.fn.combobox.defaults`

`combobox. , , ,`

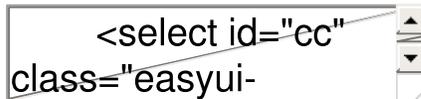


### Dependencies

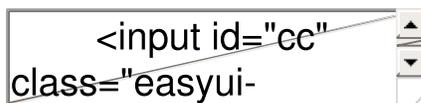
- combo

### Usage Example

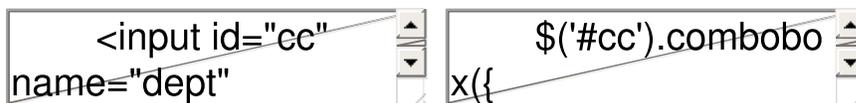
`<select>combobox.`



`<input>combobox.`



`javascriptcombobox`



combobox

```
<input id="cc1"  
class="easyui-
```

json:

```
{  
  "id":1,
```

## Properties

combo,combobox.

Name	Type	Description
valueField	string	combobox.
textField	string	combobox.
mode	string	.'remote' combobox.'r 'q'.
url	string	URL.
method	string	http.
data	array	. : <pre>&lt;input class="easyui-combobo   valueField: 'label',   textField: 'value',   data: [{     label: 'java',     value: 'Java'   }},{     label: 'perl',     value: 'Perl'   }},{     label: 'ruby',     value: 'Ruby'</pre>

		<pre>    }]" /&gt;</pre>
filter	function	<pre>, 'mode'local'. : q: . row: . true .  :  \$("#cc').combobox({   filter: function(q, row){     var opts = \$(this).cor     return row[opts.textF   } });</pre>
formatter	function	<pre>. :row.  :  \$("#cc').combobox({   formatter: function(row){     var opts = \$(this).cor     return row[opts.textF   } });</pre>
loader	function(param, success, error)	<pre>. false.: param:. success(data): . error():(,).</pre>

## Events

combo, combobox.

Name	Parameters	Description
		,false.

onBeforeLoad	param	: <pre>// \$('#cc').combobox({   onBeforeLoad: function(param){     param.id = 2;     param.language = 'js';   } });</pre>
onLoadSuccess	none	.
onLoadError	none	.
onSelect	record	.
onUnselect	record	.

## Methods

combo,combobox.

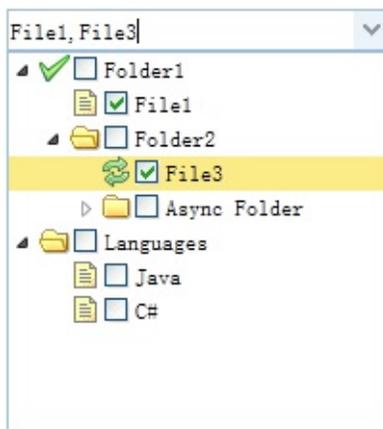
Name	Parameter	Description
options	none	options .
getData	none	.
loadData	data	.
reload	url	.'url'URL. : <pre>\$('#cc').combobox('reload'); //URL \$('#cc').combobox('reload','get_data.php'); //URL</pre>
setValues	values	combobox . :

		<code>\$('#cc').combobox('setValues', ['001','002']);</code>
setValue	value	combobox . : <code>\$('#cc').combobox('setValues', '001');</code>
clear	none	combobox .
select	value	.
unselect	value	.

### - ComboTree

`$.fn.combo.defaults` `$.fn.tree.defaults`. `$.fn.combotree.defaults`.

`combotree`, `combobox`, `combotree` ,

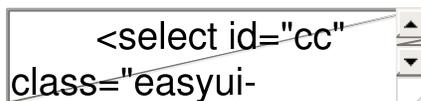


### Dependencies

- `combo`
- `tree`

### Usage

`combotree`.



`javascriptcombotree`.



## Properties

combo tree, combotree.

Name	Type	Description	Default
editable	boolean	.	false

## Events

combo tree .

## Methods

combo, combotree.

Name	Parameter	Description
options	none	options .
tree	none	(tree). (node). <pre>var t = \$('#cc').combotree('tree'); // var n = t.tree('getSelected');    // alert(n.text);</pre>
loadData	data	tree. : <pre>\$('#cc').combotree('loadData', [{   id: 1,   text: 'Languages',   children: [{     id: 11,     text: 'Java'   },{     id: 12,     text: 'C++'   }   ] }]);</pre>

reload	url	. 'url'URL.
clear	none	.
setValues	values	. : \$('#cc').combotree('setValues', [1,3,21]);
setValue	value	. : \$('#cc').combotree('setValue', 6);

## - ComboGrid

`$.fn.combo.defaults` `$.fn.datagrid.defaults.` `$.fn.combogrid.defaults`

combogrid datagrid panel,, combogrid

Name 6

Code	Name	Address	Col41
001	Name 1	Address 11	col4 data
002	Name 2	Address 13	col4 data
003	Name 3	Address 87	col4 data
004	Name 4	Address 63	col4 data
005	Name 5	Address 45	col4 data
006	Name 6	Address 16	col4 data
007	Name 7	Address 27	col4 data
008	Name 8	Address 81	col4 data

## Dependencies

- combo
- datagrid

## Usage Example

### Create ComboGrid

1..combogrid.



2. combogrid `<select>` or `<input>` javascript .

```
<input id="cc"
name="dept"
```

```
$('#cc').combogri
d({
```

## Autocomplete Functionality

combogrid, datagrid .

```
$('#cc').combogrid({
  delay: 500,
```

, 'q', sqljson.

get\_data.php:

```
$q =
isset($_POST['q']) ?
```

## Properties

combo datagrid, combogrid.

Name	Type	Description
loadMsg	string	datagrid.
idField	string	id.
textField	string	.
mode	string	datagrid.'remote' combogrid .
filter	function(q, row)	'mode'local',.       true.       :       \$('#cc').combogrid({         filter: function(q, row){           var opts = \$(this).combogrid('options');           return row[opts.textField].indexOf(q) == 0;         }       });

## Events

combo and datagrid.

## Methods

combo, combogrid.

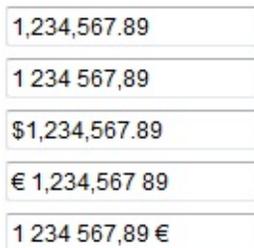
Name	Parameter	Description
options	none	options .
grid	none	datagrid .: <pre>var g = \$('#cc').combogrid('grid'); // datagrid var r = g.datagrid('getSelected'); // alert(r.name);</pre>
setValues	values	. : <pre>\$('#cc').combogrid('setValues', ['001','007']);</pre>
setValue	value	. : <pre>\$('#cc').combogrid('setValue', '002');</pre>
clear	none	.

## - NumberBox

`$.fn.validatebox.defaults.$.fn.numberbox.defaults.`

`numberbox ,input,:` numeric,percentage, currency,...ir

.



## Dependencies

- validatebox

## Usage

`numberbox .`



Create numberbox using javascript.



## Properties

`javascriptnumberbox.`

Name	Type	Description	Default
disabled	boolean	.	false
value	number	.	
min	number	.	null
max	number	.	null
precision	number	.	0
decimalSeparator	string	.	.
groupSeparator	string	,.	
prefix	string	.	
suffix	string	.	
formatter	function(value)	numberbox .string.	
parser	function(s)	string. numberbox .	

## Events

Name	Parameters	Description
onChange	newValue,oldValue	.

## Methods

validatebox, numberbox.

Name	Parameter	Description
options	none	numberbox options.
destroy	none	numberbox .
disable	none	.
enable	none	.

fix	none	.
setValue	value	<p>numberbox .</p> <p>:</p> <pre>\$('#nn').numberbox('setValue', 206.12);</pre>
getValue	none	<p>numberbox .</p> <p>Code example:</p> <pre>var v = \$('#nn').numberbox('getValue'); alert(v);</pre>
clear	none	numberbox .

## - DateBox

`$.fn.combo.defaults, $.fn.datebox.defaults`

`datebox`          `calendar panel()`,.

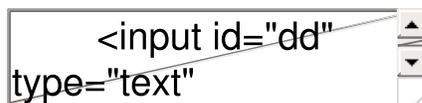


## Dependencies

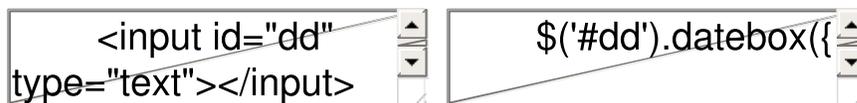
- combo
- calendar

## Usage Example

`datebox.`



`javascriptdatebox.`



## Properties

combo, datebox.

Name	Type	Description	Default
panelWidth	number	.	180
panelHeight	number	.	auto
currentText	string	.	Today
closeText	string	close.	Close
okText	string	ok.	Ok
disabled	boolean	true.	false
formatter	function	, 'data' string. formatter . <pre>\$.fn.datebox.defaults.formatter = function(date){   var y = date.getFullYear();   var m = date.getMonth()+1;   var d = date.getDate();   return m+'/'+d+'/'+y; }</pre>	
parser	function	, 'date', date. parser . <pre>\$.fn.datebox.defaults.parser = function(s){   var t = Date.parse(s);   if (!isNaN(t)){     return new Date(t);   } else {     return new Date();   } }</pre>	

## Events

Name	Parameters	Description
		.

onSelect	date	:  <pre>\$('#dd').datebox({   onSelect: function(date){     alert(date.getFullYear()+"-"+(date.getMonth()+1)   } });</pre>
----------	------	--

## Methods

combo,datebox

Name	Parameter	Description
options	none	options .
calendar	none	.calendar.  <pre>// calendar var c = \$('#dd').datebox('calendar'); // c.calendar({   firstDay: 1 });</pre>
setValue	value	datebox.  : <pre>\$('#dd').datebox('setValue', '6/1/2012'); // datebox var v = \$('#dd').datebox('getValue'); // datebox</pre>

## - DateTimeBox

`$.fn.datebox.defaults, $.fn.datetimebox.defaults.`

`datebox, datetimebox ,`

`timespinner`



## Dependencies

- `datebox`
- `timespinner`

## Usage Example

`datetimebox.`



`javascriptdatetimebox.`

```
<input id="dt" type="text" />
$( '#dt' ).datetimebox( {
```

## Properties

datebox, datetimebox:

Name	Type	Description	Default
showSeconds	boolean	.	true
timeSeparator	string	1.3,,,,.	:

## Methods

datebox, datetimebox.

Name	Parameter	Description
options	none	options .
spinner	none	timespinner .
setValue	value	datetimebox . : <pre>\$( '#dt' ).datetimebox( 'setValue', '6/1/2012 12:30:56' ); // date var v = \$( '#dt' ).datetimebox( 'getValue' ); // datetimebox alert( v );</pre>

## - Calendar

\$.fn.calendar.defaults.

calendar ,,,,,

'firstDay'



## Usage Example

calendar.

```
<div id="cc"
class="easyui-
```

javascriptcalendar.

```
<div id="cc"
style="width:180px;hei
$('#cc').calendar(
{
```

## Properties

Name	Type	Description
width	number	calendar .

height	number	calendar
fit	boolean	true, calendar.
border	boolean	border().
firstDay	number	. 0, 1, ..
weeks	array	.
months	array	.
year	number	calendar. calendar .  <code>&lt;div class="easyui-calendar" data-options="year:2012,month:6" /&gt;</code>
month	number	calendar.
current	Date	.

## Events

Name	Parameters	Description
onSelect	date	. :  <code>\$('#cc').calendar({   onSelect: function(date){     alert(date.getFullYear()+":"++(date.getMonth()+1)   } });</code>

## Methods

Name	Parameter	Description
options	none	options .

resize	none	calendar .
moveTo	date	calendar. : <code>\$('#cc').calendar('moveTo', new Date(2012, 6, 1));</code>

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## - Spinner

`$.fn.validatebox.defaults.`, `$.fn.spinner.defaults.`

`spinner`, `combobox`, `spinner`, `spinner` `spinner` `:` `number`

### Dependencies

- `validatebox`

### Usage Example

`spinner` javascript, .



### Properties

`validatebox`, `spinner`.

Name	Type	Description	Default
<code>width</code>	<code>number</code>	.	<code>auto</code>
<code>value</code>	<code>string</code>	.	
<code>min</code>	<code>string</code>	.	<code>null</code>
<code>max</code>	<code>string</code>	.	<code>null</code>
<code>increment</code>	<code>number</code>	<code>spinner</code> .	<code>1</code>

editable	boolean	.	true
disabled	boolean	.	false
spin	function(down)	spinner.'down'down.	

## Events

Name	Parameters	Description
onSpinUp	none	up spinner .
onSpinDown	none	down spinner.

## Methods

validatebox, spinner.

Name	Parameter	Description
options	none	options .
destroy	none	spinner .
resize	width	.'width'. : <pre>\$('#ss').spinner('resize'); // \$('#ss').spinner('resize', 200); //</pre>
enable	none	.
disable	none	.
getValue	none	.
setValue	value	.
clear	none	.

## - NumberSpinner

`$.fn.spinner.defaults` `$.fn.numberbox.defaults`, `$.fn.numberspinner`  
`numberspinner` `spinner` `numberbox`,,, `numeric`, `percentage`

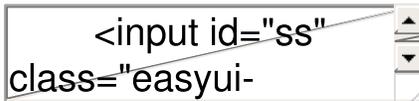


### Dependencies

- spinner
- numberbox

### Usage Example

`numberspinner`.



`numberspinner` .



Create numberspinner and format the number as a currency string.



### Properties

`spinner` and `numberbox` .

## Events

spinner.

## Methods

spinner, numberspinner.

Name	Parameter	Description
options	none	options .
setValue	value	numberspinner . : <pre>\$('#ss').numberspinner('setValue', 8234725); // var v = \$('#ss').numberspinner('getValue'); // alert(v)</pre>

## - TimeSpinner

`$.fn.spinner.defaults`, `$.fn.timespinner.defaults`.

`timespinner` `spinner, numberspinner` , `timespinner.spinner`

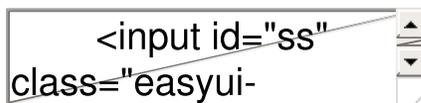


### Dependencies

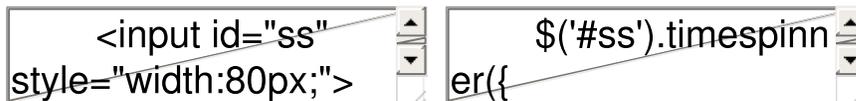
- `spinner`

### Usage Example

`timespinner` .



`javascripttimespinner`.



### Properties

`spinner`, `timespinner`.

Name	Type	Description	Default
<code>separator</code>	string	.	:
<code>showSeconds</code>	boolean	.	false

highlight	number	, 0 = , 1 = ,	0
-----------	--------	------------------	---

## Events

spinner.

## Methods

spinner, timespinner.

Name	Parameter	Description
options	none	options.
setValue	value	timespinner. : <pre>\$('#ss').timespinner('setValue', '17:45'); // timespinner var v = \$('#ss').timespinner('getValue'); // timespinner alert(v);</pre>
getHours	none	
getMinutes	none	.
getSeconds	none	.

# jQuery EasyUI

## jQuery EasyUI

### - Slider

\$.fn.slider.defaults.

slider .(),,

slider ,



### Dependencies

- draggable

### Usage Example

form,<input> slider

```
<input  
class="easyui-slider">
```

<div>slider , 'value'

```
<div  
class="easyui-slider">
```

slider.

```
<div id="ss"  
style="height:200px"> $.fn.slider({  
mode: 'v',
```

### Properties

Name	Type	Description	Default
width	number	slider..	auto
height	number	slider.	auto
mode	string	slider , : 'h()','v()'	h
showTip	boolean	.	false
disabled	boolean	slider.	false
value	number	.	0
min	number	.	0
max	number	.	100
step	number	(fori++).	1
rule	array	slider , ' ' .	[]
tipFormatter	function	slider.string.	

## Events

Name	Parameters	Description
onChange	newValue, oldValue	.
onSlideStart	value	slider.
onSlideEnd	value	slider.

## Methods

Name	Parameter	Description
options	none	slider options.
destroy	none	slider.
resize	param	slider. 'param' : width:slider height:slider

getValue	none	slider.
setValue	value	slider.
enable	none	slider .
disable	none	slider

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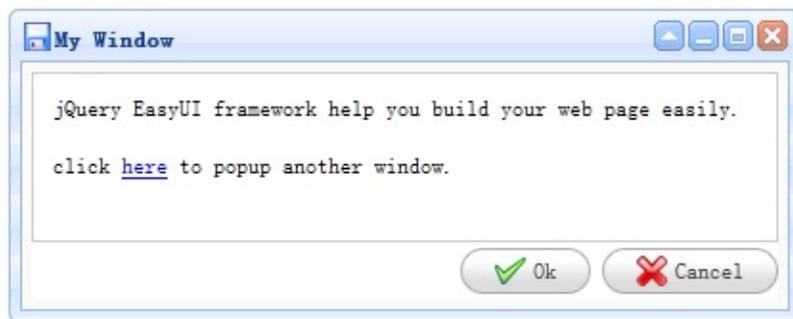
# jQuery EasyUI

## jQuery EasyUI

### - Window

`$.fn.panel.defaults$.fn.window.defaults`

HTMLAJAX



### Dependencies

- [- draggable](#)
- [- resizable](#)
- [- panel](#)

### Usage Example

1.

```
<div id="win"
class="easyui-
```

2. javascript

```
<div id="win">
</div>
$('#win').window(
{
```

3.

```
<div id="win"  
class="easyui-
```

```
$('#win').window(  
'open'); // open a
```

ajax

```
$('#win').window(  
'refresh',
```

## Properties

- panel

title	string		New Window
collapsible	boolean		true
minimizable	boolean		true
maximizable	boolean		true
closable	boolean		true
closed	boolean		false
zIndex	number	zIndex	9000
draggable	boolean		true
resizable	boolean		true

shadow	boolean	true	true
inline	boolean	true	false
modal	boolean		true

## Events

- panel

## Methods

- panel

window	none	

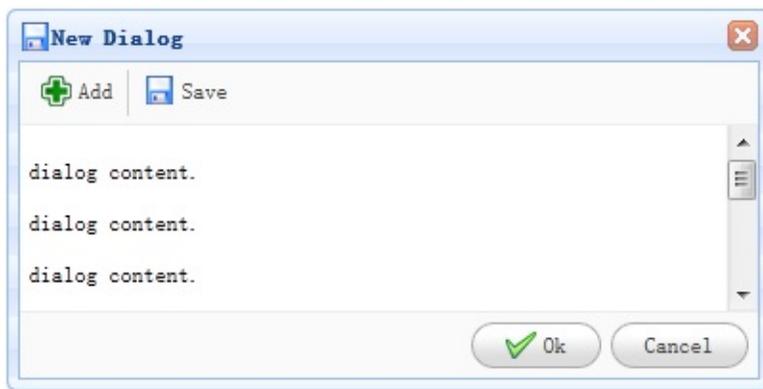
# jQuery EasyUI

## jQuery EasyUI

### - Dialog

`$.fn.window.defaults$.fn.dialog.defaults`

maximizable



### Dependencies

- - [window](#)
- - [linkbutton](#)

### Usage

DOM .

```
<div id="dd"  
class="easyui-dialog"
```

JavaScript “refresh”Ajax

```
<div  
id="dd">Dialog
```

```
$('#dd').dialog({  
title: 'My
```

## Properties

title	string	
collapsible	boolean	
minimizable	boolean	
maximizable	boolean	
resizable	boolean	
toolbar	array,selector	<pre> : 1 2 .  &lt;div&gt;:  &lt;div class="easyui-dialog" style="width:600px;hei     data-options="title:'My Dialog',toolbar:#         Dialog Content. &lt;/div&gt; &lt;div id="tb"&gt; &lt;a href="#" class="easyui-linkbutton" data-options: &lt;a href="#" class="easyui-linkbutton" data-options: &lt;/div&gt;  :  &lt;div class="easyui-dialog" style="width:600px;hei     data-options="title:'My Dialog',modal:tru         toolbar:[{             text:'Edit',             iconCls:'icon-edit',             handler:function(){alert('edit')}}         ],{             text:'Help',             iconCls:'icon-help',             handler:function(){alert('help')}} </pre>

		<pre>     }]"&gt;     Dialog Content.   &lt;/div&gt; </pre>
buttons	array,selector	<pre> : 1) an array, each button options is s 2) a selector that indicating the butte  &lt;div&gt;:  &lt;div class="easyui-dialog" style="width:600px;hei   data-options="title:'My Dialog',buttons:#     Dialog Content. &lt;/div&gt; &lt;div id="bb"&gt;   &lt;a href="#" class="easyui-linkbutton"&gt;Save&lt;/   &lt;a href="#" class="easyui-linkbutton"&gt;Close&lt; &lt;/div&gt;  :  &lt;div class="easyui-dialog" style="width:600px;hei   data-options="title:'My Dialog',modal:tru     buttons:[{       text:'Save',       handler:function(){...}     },{       text:'Close',       handler:function(){...}     }]"&gt;     Dialog Content. &lt;/div&gt; </pre>

## Events

- window

## Methods



dialog	none	
--------	------	--

---

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## - Messenger

\$.messenger.defaults.

messenger, confirm, prompt, progress.,

messenger.



## Dependencies

- window
- linkbutton
- progressbar

## Usage

```
$.messenger.alert(  
'Warning','The
```

## Properties

Name	Type	Description	Default
ok	string	Ok .	Ok
cancel	string	Cancel .	Cancel

## Methods

Name	Parameters	D

<p><code>\$.messenger.show</code></p>	<p>options</p>	<pre>       . options:       showType: : r       showSpeed: .       width: . 250.       height: . 100.       msg: .       title: panel.       timeout: 0,.0,.  :  \$.messenger.show({   title:'My Title',   msg:'Message will be close   timeout:5000,   showType:'slide' }); </pre>
<p><code>\$.messenger.alert</code></p>	<p>title, msg, icon, fn</p>	<pre> alter.: title: ,panel. msg: . icon:icon,: error,question fn: .  :  \$.messenger.alert('My Title','Here </pre>
<p><code>\$.messenger.confirm</code></p>	<p>title, msg, fn</p>	<pre> OKCancel,: title:panel. msg:. fn(b): ,OKtrue,false.  :  \$.messenger.confirm('Confirm', '/   if (r){     // exit action;   } }); </pre>

\$.messenger.prompt	title, msg, fn	<p>,OKCancel,,: title: panel. msg: . fn(val): ,value.</p> <p>:</p> <pre>\$.messenger.prompt('Prompt', 'Ple     if (r){         alert('Your name is:' +     } });</pre>
\$.messenger.progress	options or method	<p>· : title: panel,". msg: body,". text: , . interval: , 300</p> <p>:</p> <p>bar: progressbar . close: .</p> <p>·</p> <pre>\$.messenger.progress();</pre> <p>·</p> <pre>\$.messenger.progress('close');</pre>

## - DataGrid

`$.fn.panel.defaults$.fn.datagrid.defaults.`

DataGrid - Expand Row						
	Item ID	Product ID	List Price	Unit Cost	Attribute	Status
+	EST-1	FI-SW-01	16.5	10	Large	P
-	EST-10	K9-DL-01	18.5	12	Spotted Adult Female	P
 <b>Item ID:</b> EST-10 <b>Product ID:</b> K9-DL-01 <b>List Price:</b> 18.5 <b>Unit Cost:</b> 12 <b>Attribute:</b> Spotted Adult Female						
+	EST-11	RP-SN-01	18.5	12	Venomless	P
+	EST-12	RP-SN-01	18.5	12	Rattleless	P

## Dependencies

- [- panel](#)
- [- resizable](#)
- [- linkbutton](#)
- [- pagination](#)

## Usage Example

html



`<TABLE>DataGrid<TH>`

```
<table  
class="easyui-
```

JavaScript

```
<table id="dg">  
</table>
```

```
$('#dg').datagrid(  
{
```

```
$('#dg').datagrid('load', {
```

```
$('#dg').datagrid('reload'); // reload the
```

## DataGrid Properties

columns	array	
frozenColumns	array	
fitColumns	boolean	true
autoRowHeight	boolean	false
		1 2 <div>: <pre>\$('#dg').datagrid({     toolbar: '#tb' });</pre>

toolbar	array,selector	<pre> &lt;div id="tb"&gt; &lt;a href="#" class="easyui-linkbutton" data-opti &lt;a href="#" class="easyui-linkbutton" data-opti &lt;/div&gt;  :  \$('#dg').datagrid({   toolbar: [{     iconCls: 'icon-edit',     handler: function(){alert('edit')}}   ],-',{     iconCls: 'icon-help',     handler: function(){alert('help')}}   ] }); </pre>
striped	boolean	true
method	string	
nowrap	boolean	true
idField	string	
url	string	
loadMsg	string	
pagination	boolean	true
rownumbers	boolean	true
singleSelect	boolean	true
checkOnSelect	boolean	true / false / 1.3
selectOnCheck	boolean	true false 1.3
pagePosition	string	'top','bottom','both' 1.3

pageNumber	number	
pageSize	number	
pageList	array	
queryParams	object	<pre> : \$('#dg').datagrid({   queryParams: {     name: 'easyui',     subject: 'datagrid'   } }); </pre>
sortName	string	
sortOrder	string	'asc"desc'
remoteSort	boolean	
showFooter	boolean	
rowStyler	function	<pre> 'background:red'function2 index0. row : \$('#dg').datagrid({   rowStyler: function(index,row){     if (row.listprice&gt;80){       return 'background-color:#6293f     }   } }); </pre>
loader	function	<pre> false param: success(data): error(): </pre>

loadFilter	function	<pre>'data' "total" "rows" : // removing 'd' object from asp.net web service \$('#dg').datagrid({   loadFilter: function(data){     if (data.d){       return data.d;     } else {       return data;     }   } });</pre>
editors	object	
view	object	

## Column Properties

js

:



title	string	
field	string	
width	number	
rowspan	number	
colspan	number	
align	string	'left' 'right' 'center'

sortable	boolean	true
resizable	boolean	true
hidden	boolean	true
checkbox	boolean	true
formatter	function	<p>3 value rowData rowIndex</p> <p>:</p> <pre> \$( '#dg' ).datagrid({   columns:[     {field:'userId',title:'User', width:80,       formatter: function(value,row,index){         if (row.user){           return row.user.name;         } else {           return value;         }       }     ]   }); </pre>
styler	function	<p>'background:red'function3 value rowData rowIndex</p> <p>:</p> <pre> \$( '#dg' ).datagrid({   columns:[     {field:'listprice',title:'List Price', width:80, align:       styler: function(value,row,index){         if (value &lt; 20){           return 'background-color:#ffee00         }       }     ]   }); </pre>

		<pre>     }   }   ] }); </pre>
sorter	function	<p>T2 a b :</p> <pre> \$('#dg').datagrid({   remoteSort: false,   columns: [[     {field:'date',title:'Date',width:80,sortable:true,ali       sorter:function(a,b){         a = a.split('/');         b = b.split('/');         if (a[2] == b[2]){           if (a[0] == b[0]){             return (a[1]&gt;b[1]?1:-1);           } else {             return (a[0]&gt;b[0]?1:-1);           }         } else {           return (a[2]&gt;b[2]?1:-1);         }       }     ]   ] }); </pre>
editor	string,object	<p>2 typetexttextareacheckboxnumberboxvali dateboxcomboboxcombotree options</p>

## Editor

\$.fn.datagrid.defaults.editors

:

init	container, options	
destroy	target	
getValue	target	
setValue	target , value	
resize	target , width	

:

```
$.extend($.fn.datagrid.defaults.editors,
```

## DataGrid View

\$.fn.datagrid.defaults.view

:

render	target, container, frozen	target conta froze
renderFooter	target, container, frozen	
renderRow	target, fields, frozen, rowIndex, rowData	rende
refreshRow	target, rowIndex	
onBeforeRender	target, rows	
onAfterRender	target	

## Events

onLoadSuccess	data	
onLoadError	none	
onBeforeLoad	param	false
onClickRow	rowIndex, rowData	rowIndex0 rowData
onDbClickRow	rowIndex, rowData	rowIndex0 rowData
onClickCell	rowIndex, field, value	
onDbClickCell	rowIndex, field, value	:  <pre>// when double click a cell \$('#dg').datagrid({     onDbClickCell: function(e) {         \$(this).datagrid('getRowIndex', e.target);         var ed = \$(this).datagrid('getEditor', {             rowIndex: e.target,             field: e.field         });         \$(ed.target).focus();     } });</pre>
onSortColumn	sort, order	sort order
onResizeColumn	field, width	
onSelect	rowIndex, rowData	rowIndex0 rowData

onUnselect	rowIndex, rowData	rowIndex0 rowData
onSelectAll	rows	
onUnselectAll	rows	
onCheck	rowIndex,rowData	rowIndex0 rowData 1.3
onUncheck	rowIndex,rowData	rowIndex0 rowData 1.3
onCheckAll	rows	1.3
onUncheckAll	rows	1.3
onBeforeEdit	rowIndex, rowData	rowIndex0 rowData
onAfterEdit	rowIndex, rowData, changes	rowIndex0 rowData changes
onCancelEdit	rowIndex, rowData	rowIndex0 rowData
onHeaderContextMenu	e, field	
onRowContextMenu	e, rowIndex, rowData	

## Methods

--	--	--

options	none	
getPager	none	
getPanel	none	
getColumnFields	frozen	<p>frozentruue :</p> <pre>var opts = \$('#dg').datagrid('getColumnFields'); // g var opts = \$('#dg').datagrid('getColumnFields', true);</pre>
getColumnOption	field	
resize	param	
load	param	<p>'param'</p> <pre>\$('#dg').datagrid('load',{     code: '01',     name: 'name01' });</pre>
reload	param	'load'
reloadFooter	footer	<p>:</p> <pre>// update footer row values and then refresh var rows = \$('#dg').datagrid('getFooterRows'); rows[0]['name'] = 'new name'; rows[0]['salary'] = 60000; \$('#dg').datagrid('reloadFooter');  // update footer rows with new data \$('#dg').datagrid('reloadFooter',[     {name: 'name1', salary: 60000},     {name: 'name2', salary: 65000} ]);</pre>
loading	none	
loaded	none	

fitColumns	none	
fixColumnSize	field	<pre> “field’ : \$(#dg).datagrid(‘fixColumnSize’, ‘name’); // fix the ‘ \$(#dg).datagrid(‘fixColumnSize’); // fix all columns </pre>
fixRowHeight	index	“index’
autoSizeColumn	field	1.3
loadData	data	
getData	none	
getRows	none	
getFooterRows	none	
getRowIndex	row	rowid
getChecked	none	1.3
getSelected	none	null
getSelections	none	
clearSelections	none	
selectAll	none	
unselectAll	none	
selectRow	index	0
selectRecord	idValue	id
unselectRow	index	
checkAll	none	1.3
uncheckAll	none	1.3
checkRow	index	0 1.3

uncheckRow	index	0 1.3
beginEdit	index	
endEdit	index	
cancelEdit	index	
getEditors	index	actions targetjQuery field type
getEditor	options	options2 index field:  :  <pre>// get the datebox editor and change its value var ed = \$('#dg').datagrid('getEditor', {index:1,field:'t \$(ed.target).datebox('setValue', '5/4/2012');</pre>
refreshRow	index	
validateRow	index	true
updateRow	param	param index row  :  <pre>\$('#dg').datagrid('updateRow',{   index: 2,   row: {     name: 'new name',     note: 'new note message'   } });</pre>

appendRow	row	: <pre>\$('#dg').datagrid('appendRow',{   name: 'new name',   age: 30,   note: 'some messages' });</pre>
insertRow	param	param index row : <pre>// insert a new row at second row position \$('#dg').datagrid('insertRow',{   index: 1, // index start with 0   row: {     name: 'new name',     age: 30,     note: 'some messages'   } });</pre>
deleteRow	index	
getChanges	type	typeinserteddeletedupdated
acceptChanges	none	
rejectChanges	none	AcceptChanges
mergeCells	options	options index field rowspan colspan
showColumn	field	
hideColumn	field	

## - PropertyGrid

`$.fn.datagrid.defaults$.fn.propertygrid.defaults`

Name	Value
ID Settings	
Name	Bill Smith
Address	
Age	40
Birthday	01/02/2012 
SSN	123-456-7890
Marketing Settings	
Email	bill@gmail.com
FrequentBuyer	false

### Dependencies

- [- datagrid](#)

### Usage

```
<table id="pg"  
class="easyui-
```

javascript

```
<table id="pg"  
style="width:300px">  
rid({  
$('#pg').propertyg
```

```
var row = {  
  name:'AddName',
```

## Row Data

name  
value  
group  
editor .

:

```
{"total":4,"rows":[  
  {"name":"Name",
```

## Properties

The properties extend from datagrid, below is the added properties for p

Name	Type	Description	Default
showGroup	boolean		false
groupField	string		group
groupFormatter	function(group,rows)	group rows	

## Methods

Name	Parameter	Description
expandGroup	groupIndex	“groupIndex”
collapseGroup	groupIndex	“groupIndex”

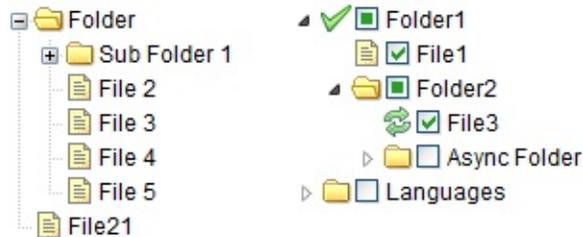


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## - Tree

`$.fn.tree.defaults`

web,,

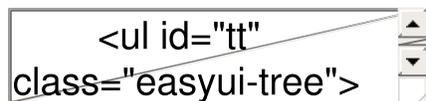


## Dependencies

- draggable
- droppable

## Usage Example

Tree `<ul>,,,liul,ul`



Tree `uljavascript`

```
<ul id="tt"></ul>
```

```
$('#tt').tree({
```

loadFilter ASP.NET web servicesjson .

```
$('#tt').tree({  
  url: ...,
```

## Tree

:

- id:id, which is important to load remote data
- text:
- state: , 'open' 'closed', 'open'. 'closed',
- checked: .
- attributes:
- children: ,

:

```
{  
  "id":1,
```

## Tree

tree , tree,jsontree. :

```
<ul  
class="easyui-tree"
```

treeURL 'get\_data.php'. .,idhttp,'id',URL.

:

```
{  
  "id": 1,
```

12closed,,2,2  
[click me!!!](#),tree.

## Properties

Name	Type	Description
url	string	URL.
method	string	http.
animate	boolean	/.
checkbox	boolean	checkbox.
cascadeCheck	boolean	.
onlyLeafCheck	boolean	checkbox
lines	boolean	.
dnd	boolean	drag and drop.
data	array	. <pre>\$('#tt').tree({   data: [{     text: 'Item1',     state: 'closed',     children: [{       text: 'Item:     }, {       text: 'Item:     }]   }, {     text: 'Item2'   }] });</pre>
loader	function(param,success,error)	.false.: param: . success(data): . error(): .
		. tree.:

loadFilter

function(data,parent)

data:  
parent: DOM , .

## Events

'node', :

- id: .
- text:.
- iconCls: iconcss.
- checked: .
- state: , 'open' 'closed'.
- attributes: .
- target: DOM .

Name	Parameters	Default
onClick	node	. : <pre>\$('#tt').tree({     onClick: function(node){         alert(node.text); // alert node text     } });</pre>
onDbClick	node	.
onBeforeLoad	node, param	, false.
onLoadSuccess	node, data	.
onLoadError	arguments	,argumentsajax jQuery 'e
onBeforeExpand	node	,false.
onExpand	node	.
onBeforeCollapse	node	,false.
onCollapse	node	.
onCheck	node, checked	checkbox.

onBeforeSelect	node	,false.
onSelect	node	.
onContextMenu	e, node	<pre> ,: // \$('#tt').tree({     onContextMenu: function(e, node) {         e.preventDefault();         //         \$('#tt').tree('select', node);         //         \$('#mm').menu('show', {             left: e.pageX,             top: e.pageY         });     } }); //: &lt;div id="mm" class="easyui-menu"   &lt;div onclick="append()" data-   &lt;div onclick="remove()" data- &lt;/div&gt; </pre>
onDrop	target, source, point	. target: DOM ,. source: . point:drop,,: 'append','top'
onBeforeEdit	node	.
onAfterEdit	node	.
onCancelEdit	node	.

## Methods

Name	Parameter	Description
options	none	tree options.
loadData	data	tree.
getNode	target	.

getData	target	, .
reload	target	tree.
getRoot	none	,
getRoots	none	, .
getParent	target	,targetDOM.
getChildren	target	, target DOM.
getChecked	none	.
getSelected	none	,null
isLeaf	target	, target DOM .
find	id	,:  // var node = \$('#tt').tree('find', 12); \$('#tt').tree('select', node.target);
select	target	, target DOM
check	target	.
uncheck	target	.
collapse	target	, target DOM.
expand	target	, target DOM,closed ,id('id')
collapseAll	target	.
expandAll	target	.
expandTo	target	.
		. param: parent: DOM ,,,. data: array, the nodes data. Code exam  // var selected = \$('#tt').tree('getSelected');

append	param	<pre> \$('#tt').tree('append', {   parent: selected.target,   data: [{     id: 23,     text: 'node23'   },{     text: 'node24',     state: 'closed',     children: [{       text: 'node241'     },{       text: 'node242'     }]   }] }); </pre>
toggle	target	expanded/collapsed , target DOM .
insert	param	<p>.'param':  before: DOM ,.  after: DOM , .  data: object, .</p> <pre> ,: var node = \$('#tt').tree('getSelected'); if (node){   \$('#tt').tree('insert', {     before: node.target,     data: {       id: 21,       text: 'node text'     }   }); } </pre>
remove	target	, target DOM .
pop	target	,remove,.
		<p>.'param':  target(DOM , ) ,id,text,iconCls,checked,  :</p>

update	param	<pre>// var node = \$('#tt').tree('getSelected'); if (node){     \$('#tt').tree('update', {         target: node.target,         text: 'new text'     }); }</pre>
enableDnd	none	drag drop .
disableDnd	none	drag drop ..
beginEdit	target	.
endEdit	target	.
cancelEdit	target	.

## - TreeGrid

`$.fn.datagrid.defaults.`, `$.fn.treegrid.defaults.`

`treegrid grid,` `treegrid datagridtreeview grid,` `treegrid ,,`

	Region	2009			2010			
		2st qrt.	3st qrt.	4st qrt.	1st qrt.	2st qrt.	3st qrt.	4st qrt.
1	▲ Wyoming							
2	▢ Albin	1800	1903	2183	2133	1923	2018	1838
3	▢ Canon	1800	1903	2183	2133	1923	2018	1838
4	▢ Egbert	1800	1903	2183	2133	1923	2018	1838
5	▲ Washington							
6	▢ Bellingham							
	▢ Total	12600	13321	15281	14931	13461	14126	12866

## Dependencies

- datagrid

## Usage Example

`htmltreegrid ,` `treegrid datagrid`

```
<table id="tt"  
class="easyui-
```

`javascripttreegrid`

```
<table id="tt" style="width:600px;hei
```

```
$('#tt').treegrid({
```

## Properties

datagrid, treegrid.

Name	Type	Description
idField	string	tree, .
treeField	string	tree, .
animate	boolean	/, .
loader	function(param, success, error)	. false. : param: . success(data): . error(): . error(): the callback fun called when failed to re
loadFilter	function(data, parentId)	.

## Events

datagrid, datagrid.

Name	Parameters	Description
onClickRow	row	.
onDbClickRow	row	.
onClickCell	field, row	.
onDbClickCell	field, row	.
onBeforeLoad	row, param	, false.
onLoadSuccess	row, data	.

onLoadError	arguments	, arguments jQuery.ajaxerror
onBeforeExpand	row	,false.
onExpand	row	.
onBeforeCollapse	row	,false.
onCollapse	row	.
onContextMenu	e, row	.
onBeforeEdit	row	.
onAfterEdit	row,changes	.
onCancelEdit	row	

## Methods

,id, tree.

Name	Parameter	Description
options	none	treegrid options.
resize	options	treegrid , options: width: treegrid. height: treegrid.
fixRowHeight	id	.
loadData	data	treegrid .
reload	id	treegrid .id, tree, tree.  :  <pre>\$('#tt').treegrid('reload', 2); // id2 \$('#tt').treegrid('reload'); //</pre>

reloadFooter	footer	.
getData	none	.
getFooterRows	none	.
getRoot	none	,
getRoots	none	, .
getParent	id	.
getChildren	id	
getSelected	none	, null
getSelections	none	.
getLevel	id	.
find	id	.
select	id	.
unselect	id	.
selectAll	none	.
unselectAll	none	.
collapse	id	.
expand	id	.
collapseAll	id	.
expandAll	id	.
expandTo	id	.
toggle	id	expanded()/collapsed ().
		. 'param' : parent:id , , . data: , . : .

append	param	<pre>// var node = \$('#tt').treegrid('getSelected'); \$('#tt').treegrid('append',{   parent: node.id, // 'id','idField'   data: [{     id: '073',     name: 'name73'   }] });</pre>
remove	id	.
refresh	id	.
beginEdit	id	.
endEdit	id	.
cancelEdit	id	.
getEditors	id	.: actions:. target: jQuery. field:. type:.
getEditor	options	, options : id:id. field: .

# jQuery EasyUI

## jQuery EasyUI

jQuery EasyUI -

jQuery EasyUI

//

a)

b)

1 bug

1

jQuery EasyUI

- Base
  - [parser](#)
  - [easyloader](#)
  - [draggable](#)
  - [droppable](#)
  - [resizable](#)
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