

Atributy data



- Předání hodnot do JavaScriptu
- HTML5
- Proč to jede i s použitím !DOCTYPE HTML 4 netuším – ikdyž my jsme zkusili jen XHTML

```
<%= link_to 'Destroy', post, :confirm => 'Are you  
sure?', :method => :delete %>
```

Koncepce



- Podobně jako CSS
- Oddělení JavaScriptu od HTML

Ruby 3



```
<%= link_to 'Destroy', post, :confirm => 'Are you  
sure?', :method => :delete %>
```

```
<a href="/domains/1" data-confirm="Are you  
sure?" data-method="delete"  
rel="nofollow">delete</a>
```

Ruby 2



```
<%= link_to 'Destroy', post, :confirm => 'Are you sure?', :method  
=> :delete %>
```

```
<a href="/domains/1" onclick="if (confirm('Are you sure?')) { var f =  
document.createElement('form'); f.style.display = 'none';  
this.parentNode.appendChild(f); f.method = 'POST'; f.action =  
this.href;var m = document.createElement('input');  
m.setAttribute('type', 'hidden'); m.setAttribute('name', '_method');  
m.setAttribute('value', 'delete'); f.appendChild(m);var s =  
document.createElement('input'); s.setAttribute('type', 'hidden');  
s.setAttribute('name', 'authenticity_token'); s.setAttribute('value',  
'pKvg9hsnQ33uk='); f.appendChild(s);f.submit(); };return  
false;">delete</a>
```

JavaScript Ruby 3



```
$('#a[data-remote],input[data-remote]').live('click', function (e) {
    $(this).callRemote();
    e.preventDefault();
});
$('#a[data-method]:not([data-remote])').live('click', function (e){
    var link = $(this),
        href = link.attr('href'),
        method = link.attr('data-method'),
        form = $('<form method="post" action="'+href+'>'),
        metadata_input = '<input name="_method" value="'+method+'"'
type="hidden" />';
    if (csrf_param != null && csrf_token != null) {
        metadata_input += '<input name="'+csrf_param+'"' value="'+csrf_token+'"'
type="hidden" />';
    }
    form.hide()
        .append(metadata_input)
        .appendTo('body');
    e.preventDefault();
    form.submit();
});
```

JQuery



```
<script>
jQuery(function($) {
  $("#alert").click(function() {
    alert("Thanks for clicking me");
    return false;
  });
});
</script>

<a id="alert" href="#">Click me</a>
```

Jquery a HTML5



```
<script>
jQuery(function($) {
  $('a[data-confirm], input[data-
confirm]').live('click', function() {
    if (!confirm($(this).attr('data-confirm'))) {
      return false;
    }
  });
});
</script>
```

```
<a data-confirm="Are you sure?"
href="/destroy">Click to Destroy</a>
```



- With the following jQuery code you can show/hide all tables with the class `.special` by clicking a generic element with class `.button`

```
<script>
jQuery(function($) {
  $("#button").click(function() {
    $(".table.special").toggle();
  });
});
</script>
```


Použité zdroje



- <http://www.simonecarletti.com/blog/2010/06/unobtrusive-javascript-technique/>
- <http://ejohn.org/blog/html-5-data-attributes/>