

octonet - Segnalazione #197

Internazionalizzazione Datatables

02/23/2017 05:57 PM - Marco Marinello

Status:	Chiuso	Start date:	02/23/2017
Priority:	Normale	Due date:	
Assignee:	Christopher R. Gabriel	% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:			
Description			
<p>In /users/user/list , ad esempio, vi è una tabella creata con Datatables. Questa presenta però scritte in inglese. Per una traduzione completa, vanno incluse anche quelle scritte.</p> <p>Come giustamente ricordato in altri tickets, i file statici non sono influenzati dall'i18n di django. Propongo quindi questa soluzione:</p> <ol style="list-style-type: none">1) Modificare il file statico datatables.min.js con quello allegato, che ho predisposto per essere internazionalizzato;2) Modificare le pagine che utilizzano Datatables inserendo			
<pre><script type="text/javascript"> i18n = { "Showing _START_ to _END_ of _TOTAL_ entries": "{% trans 'Showing _START_ to _END_ of _TOTAL_ entries' %}", "(filtered from _MAX_ total entries)": "({% trans 'filtered from _MAX_ total entries' %})", "Show _MENU_ entries": "{% trans 'Show _MENU_ entries' %}", "Search:": "{% trans 'Search' %}:", "Previous": "{% trans 'Previous' %}", "Next": "{% trans 'Next' %}", "No matching records found": "{% trans 'No matching records found' %}", "Showing 0 to 0 of 0 entries": "{% trans 'Showing 0 to 0 of 0 entries' %}", } </script></pre>			

Associated revisions

Revision 5b431a2e - 02/23/2017 09:30 PM - Christopher R. Gabriel

added i18n backend files for dt - close #197

History

#1 - 02/23/2017 06:02 PM - Christopher R. Gabriel

Eviterei di modificare sorgenti upstream, che li rende difficili poi da aggiornare e mantenere.

La soluzione e' di usare i file di traduzione esterni, visto che datatables supporta gia' la localizzazione: <https://datatables.net/plug-ins/i18n/>

#2 - 02/23/2017 09:31 PM - Christopher R. Gabriel

- Status changed from Nuovo to Risolto

- % Done changed from 0 to 100

Applicata nel changeset [5b431a2e8e3b4bfa22f8f2059df64d882e7aa5ae](https://bitbucket.org/octonet/octonet/commits/5b431a2e8e3b4bfa22f8f2059df64d882e7aa5ae).

#3 - 02/23/2017 09:54 PM - Marco Marinello

Le tabelle sono state tradotte ma ora connettendomi allo / di octonet ottengo (dopo aver aggiornato all'ultima versione da master)

Environment:

Request Method: GET

Request URL: http://XXX.XXX.XXX.XXX:13402/

```
Django Version: 1.8.16
Python Version: 3.4.2
Installed Applications:
['django.contrib.sessions',
 'django.contrib.messages',
 'whitenoise.runserver_nostatic',
 'django.contrib.staticfiles',
 'octonet',
 'hostqueue.apps.HostQueue',
 'firewall.apps.Firewall',
 'dhcp.apps.Dhcp',
 'dansguardian.apps.DansGuardian',
 'host.apps.Host',
 'polygen.apps.Polygen',
 'upgrade.apps.Upgrade',
 'asterisk.apps.Asterisk',
 'samba.apps.Samba',
 'users.apps.Users',
 'script.apps.Script',
 'quota.apps.Quota',
 'printers.apps.Printers',
 'auth.apps.Auth']
Installed Middleware:
['django.middleware.security.SecurityMiddleware',
 'whitenoise.middleware.WhiteNoiseMiddleware',
 'django.contrib.sessions.middleware.SessionMiddleware',
 'django.middleware.common.CommonMiddleware',
 'django.middleware.csrf.CsrfViewMiddleware',
 'django.middleware.locale.LocaleMiddleware',
 'octonet.middleware.AuthenticationMiddleware',
 'django.contrib.messages.middleware.MessageMiddleware',
 'django.middleware.clickjacking.XFrameOptionsMiddleware']
```

Traceback:

```
File "/usr/lib/python3/dist-packages/django/core/handlers/base.py" in get_response
 132.         response = wrapped_callback(request, *callback_args, **callback_kwargs)
File "/usr/lib/python3/dist-packages/django/views/generic/base.py" in view
 71.         return self.dispatch(request, *args, **kwargs)
File "/usr/share/octonet/octonet/mixins.py" in dispatch
 105.         return super().dispatch(request, *args, **kw)
File "/usr/lib/python3/dist-packages/django/views/generic/base.py" in dispatch
 89.         return handler(request, *args, **kwargs)
File "/usr/lib/python3/dist-packages/django/views/generic/base.py" in get
 158.         context = self.get_context_data(**kwargs)
File "/usr/share/octonet/octonet/views.py" in get_context_data
 141.         ctx['filesystems'] = root.get("filesystems")
File "/usr/lib/python3/dist-packages/octofuss/tree.py" in get
 50.         return self.lget(_tolist(path), **kw)
File "/usr/lib/python3/dist-packages/octofuss/tree.py" in lget
 157.         return self.tree.lget(self.root + path, **kw)
File "/usr/lib/python3/dist-packages/octofuss/xmlrpc.py" in lget
 60.         return self._wrap_call(self.server.get, "/" + path)
File "/usr/lib/python3/dist-packages/octofuss/xmlrpc.py" in _wrap_call
 42.         raise globals().get(name, UnknownException)(msg)
```

```
Exception Type: UnknownException at /
Exception Value: 'filesystems'
```

#4 - 02/28/2017 01:22 PM - Christopher R. Gabriel

- Status changed from *Risolto* to *Chiuso*

Apro nuovo ticket, per cortesia un problema un ticket.

Files

datatables.min.js	1.19 MB	02/23/2017	Marco Marinello
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