Passerelle - Development #31570

erreur lors de l'import d'un tableur contenant un formule de concatenation d'une chaîne unicode avec la valeur d'une autre cellule

19 mars 2019 18:19 - Serghei Mihai

Statut:	Fermé	Début:	19 mars 2019
Priorité:	Normal	Echéance:	
Assigné à:		% réalisé:	0%
Catégorie:		Temps estimé:	0:00 heure
Version cible:			
Patch proposed:	Non	Planning:	Non

Description

Avec l'exemple de fichier.

```
Django Version: 1.11.20
Python Version: 2.7.14
Installed Applications:
''
Installed Middleware:
''

Traceback:

File "/home/serghei/sandbox/venvs/publik-env/local/lib/python2.7/site-packages/django/core/handler
s/exception.py" in inner
  41.             response = get_response(request)

File "/home/serghei/sandbox/venvs/publik-env/local/lib/python2.7/site-packages/django/core/handler
s/base.py" in _legacy_get_response
  249.             response = self._get_response(request)

File "/home/serghei/sandbox/venvs/publik-env/local/lib/python2.7/site-packages/django/core/handler
s/base.py" in _get_response
  187.                 response = self.process_exception_by_middleware(e, request)

File "/home/serghei/sandbox/venvs/publik-env/local/lib/python2.7/site-packages/django/core/handler
s/base.py" in _get_response
  185.                 response = wrapped_callback(request, *callback_args, **callback_kwargs)

File "/home/serghei/sandbox/venvs/publik-env/local/lib/python2.7/site-packages/django/contrib/auth
/decorators.py" in _wrapped_view
  23.                 return view_func(request, *args, **kwargs)

File "/home/serghei/sandbox/venvs/publik-env/local/lib/python2.7/site-packages/django/views/generi
c/base.py" in view
  68.             return self.dispatch(request, *args, **kwargs)

File "/home/serghei/dev/passerelle/passerelle/views.py" in dispatch
  137.                 request, *args, **kwargs)

File "/home/serghei/sandbox/venvs/publik-env/local/lib/python2.7/site-packages/django/views/generi
c/base.py" in dispatch
  88.         return handler(request, *args, **kwargs)

File "/home/serghei/sandbox/venvs/publik-env/local/lib/python2.7/site-packages/django/views/generi
c/edit.py" in post
  217.         return super(BaseCreateView, self).post(request, *args, **kwargs)

File "/home/serghei/sandbox/venvs/publik-env/local/lib/python2.7/site-packages/django/views/generi
c/edit.py" in post
  183.             return self.form_valid(form)
```

```
File "/home/serghei/dev/passerelle/passerelle/views.py" in form_valid
  160.        response = super(GenericCreateConnectorView, self).form_valid(form)

File "/home/serghei/sandbox/venvs/publik-env/local/lib/python2.7/site-packages/django/views/generi
c/edit.py" in form_valid
  162.        self.object = form.save()

File "/home/serghei/dev/passerelle/passerelle/forms.py" in save
  24.        return super(GenericConnectorForm, self).save(commit=commit)

File "/home/serghei/sandbox/venvs/publik-env/local/lib/python2.7/site-packages/django/forms/models
.py" in save
  468.            self.instance.save()

File "/home/serghei/dev/passerelle/passerelle/apps/csvdatasource/models.py" in save
  161.            self.cache_data()

File "/home/serghei/dev/passerelle/passerelle/apps/csvdatasource/models.py" in cache_data
  171.            for block in batch(enumerate(self.get_rows()), 5000):

File "/home/serghei/dev/passerelle/passerelle/apps/csvdatasource/models.py" in get_rows
  222.                content = get_data_ods(self.csv_file)

File "/home/serghei/sandbox/venvs/publik-env/local/lib/python2.7/site-packages/pyexcel_ods/__init_
_.py" in get_data
  37.      return read_data(afile, file_type=file_type, **keywords)

File "/home/serghei/sandbox/venvs/publik-env/local/lib/python2.7/site-packages/pyexcel_io/io.py" i
n get_data
  71.          afile, file_type=file_type, streaming=False, **keywords

File "/home/serghei/sandbox/venvs/publik-env/local/lib/python2.7/site-packages/pyexcel_io/io.py" i
n _get_data
  89.      return load_data(**keywords)

File "/home/serghei/sandbox/venvs/publik-env/local/lib/python2.7/site-packages/pyexcel_io/io.py" i
n load_data
  191.          reader.open_stream(file_stream, **keywords)

File "/home/serghei/sandbox/venvs/publik-env/local/lib/python2.7/site-packages/pyexcel_ods/odsr.py
" in open_stream
  120.          self._load_from_memory()

File "/home/serghei/sandbox/venvs/publik-env/local/lib/python2.7/site-packages/pyexcel_ods/odsr.py
" in _load_from_memory
  160.          self._native_book = load(self._file_stream)

File "/home/serghei/sandbox/venvs/publik-env/local/lib/python2.7/site-packages/odf/opendocument.py
" in load
  972.      __loadxmlparts(z, manifest, doc, u'')

File "/home/serghei/sandbox/venvs/publik-env/local/lib/python2.7/site-packages/odf/opendocument.py
" in __loadxmlparts
  899.              parser.parse(inpsrc)

File "/usr/lib/python2.7/xml/sax/expatreader.py" in parse
  111.              xmlreader.IncrementalParser.parse(self, source)

File "/usr/lib/python2.7/xml/sax/xmlreader.py" in parse
  123.              self.feed(buffer)

File "/usr/lib/python2.7/xml/sax/expatreader.py" in feed
  220.              self._parser.Parse(data, isFinal)

File "/usr/lib/python2.7/xml/sax/expatreader.py" in start_element_ns
  373.                                AttributesNSImpl(newattrs, qnames))
```

```
File "/home/serghei/sandbox/venvs/publik-env/local/lib/python2.7/site-packages/odf/load.py" in sta
rtElementNS
  79.              e = Element(qname = tag, qattributes=attrdict, check_grammar=False)

File "/home/serghei/sandbox/venvs/publik-env/local/lib/python2.7/site-packages/odf/element.py" in
__init__
  376.                  self.setAttrNS(attr[0], attr[1], value)

File "/home/serghei/sandbox/venvs/publik-env/local/lib/python2.7/site-packages/odf/element.py" in
setAttrNS
  507.          self.attributes[(namespace, localpart)] = c.convert((namespace, localpart), value,
self)

File "/home/serghei/sandbox/venvs/publik-env/local/lib/python2.7/site-packages/odf/attrconverters.
py" in convert
  1608.                 return conversion(attribute, value, element)

File "/home/serghei/sandbox/venvs/publik-env/local/lib/python2.7/site-packages/odf/attrconverters.
py" in cnv_formula
  120.      return __save_prefix(attribute, arg, element)

File "/home/serghei/sandbox/venvs/publik-env/local/lib/python2.7/site-packages/odf/attrconverters.
py" in __save_prefix
  112.      return str(arg)

Exception Type: UnicodeEncodeError at /manage/csvdatasource/add
Exception Value: 'ascii' codec can't encode character u'\xe9' in position 6: ordinal not in range(
128)
```

Historique

#2 - 04 octobre 2019 14:30 - Valentin Deniaud

C'est de la faute de pyexcel-ods. Je l'ai mis à jour pour voir, la dernière version ne marche pas non plus. Par contre en python3, tout baigne.
Vu que ce ticket a 7 mois, peut-être qu'on peut en attendre quelques uns de plus, le problème se résoudra tout seul quand passerelle tournera en py3...

#3 - 03 mars 2020 17:15 - Valentin Deniaud

- Statut changé de Nouveau à Fermé

Je confirme qu'il n'y a plus de crash maintenant que combo tourne en python 3.

Fichiers

type_salle.ods	24,3 ko	19 mars 2019		Serghei Mihai