

Authentic 2 - Bug #1319

static files are not served correctly with default settings

27 mars 2012 12:40 - Frédéric Péters

Statut:	Fermé	Début:	27 mars 2012
Priorité:	Normal	Echéance:	
Assigné à:		% réalisé:	0%
Catégorie:		Temps estimé:	0:00 heure
Version cible:		Planning:	
Patch proposé:			
Description			
Instructions mention collectstatic, but it looks like this calls for a STATICFILES_DIR option in settings.py; unsetting STATIC_ROOT and settings that option fixed static files.			

Historique

#1 - 27 mars 2012 14:32 - Benjamin Dauvergne

redmine@entrouvert.com écrivait:

Instructions mention collectstatic, but it looks like this calls for a STATICFILES_DIR option in settings.py; unsetting STATIC_ROOT and settings that option fixed static files.

The point of the staticfiles Django app is to collect static files in static/ subdirectory of applications into the STATIC_ROOT directory, I do not see how it can work without STATIC_ROOT (ignoring the DEBUG=True case where staticfiles is directly serving files from the app/static/ directories). It needs more investigations.

#2 - 12 avril 2012 23:53 - Mikaël Ates

STATICFILES_DIR should be used if there were static files to collect outside an application static subdirectory, then it seems not necessary. STATIC_ROOT and STATIC_URL seems set the right way by default. What do you mean by "that option fixed static files" ?

#3 - 13 avril 2012 11:27 - Frédéric Péters

It fixed the serving of static files. I'll have to reinstall things locally to give more details.

#4 - 27 avril 2012 14:43 - Mikaël Ates

- Statut changé de Nouveau à En cours

I did an install from scratch and didn't encounter this problem. Have you reproduced the issue?

#5 - 27 avril 2012 15:08 - Frédéric Péters

I can't reproduce with the 2.0.0 tarball as the instructions are no longer working (probably because of Django 1.4); it works fine with current git, however I believe it's because I ran authentic2 from its checkout directory, while this bug report came after an installation made via 'pip install authentic2' .

#6 - 27 avril 2012 15:19 - Mikaël Ates

The tarball, now release 2.0.1 that runs with Django 1.4, has been updated today on pypi.

#7 - 27 avril 2012 16:33 - Frédéric Péters

So I got back to use it and it fails, this is exactly what I do:

```
mkdir authentic2-venv
virtualenv authentic2-venv --system-packages
cd authentic2-venv
. bin/activate
pip install authentic2
pip install django django-profiles django-authopenid south django-debug-toolbar
```

```
python ./lib/python2.7/site-packages/authentic2/manage.py syncdb --migrate
python ./lib/python2.7/site-packages/authentic2/manage.py runserver
```

And the static files are not served properly, which is to be expected as "find authentic2-venv -name "*.css"" doesn't yield any result.

#8 - 11 mai 2012 15:10 - Mikaël Ates

- *Statut changé de En cours à Solution déployée*

Should be solved by commit b31952b15186629e638a8b4562567170ce7ce398.

The setup script, managed with setuptools from then on, deploys package data.

Tested as follows :

```
virtualenv venv_a2
cd venv_a2
. bin/activate
git clone http://repos.entrouvert.org/authentic.git
pip install ./authentic
python lib/python2.6/site-packages/authentic2-2.0.1-py2.6.egg/authentic2/manage.py syncdb --migrate
python lib/python2.6/site-packages/authentic2-2.0.1-py2.6.egg/authentic2/manage.py runserver
```

#9 - 09 septembre 2014 14:25 - Benjamin Dauvergne

- *Statut changé de Solution déployée à Fermé*