

## Authentic 2 - Development #5275

### New example code for creating authentic2 plugins (for IdP or authentication)

13 août 2014 18:25 - Benjamin Dauvergne

<b>Statut:</b>	Fermé	<b>Début:</b>	13 août 2014
<b>Priorité:</b>	Normal	<b>Echéance:</b>	
<b>Assigné à:</b>	Benjamin Dauvergne	<b>% réalisé:</b>	100%
<b>Catégorie:</b>		<b>Temps estimé:</b>	0:00 heure
<b>Version cible:</b>		<b>Planning:</b>	
<b>Patch proposed:</b>	Oui		
<b>Description</b>			
The example contains an adapt.sh script which simplify renaming of all files when creating a real plugin.			

#### Révisions associées

##### Révision 2976ab87 - 27 août 2014 16:20 - Benjamin Dauvergne

Replace existing example for creating authentic2 plugins (fixes #5275)

This plugin implements all possible hooks by an authentic2 plugin to show how to implement them.

It should be kept in sync with the rest of authentic2.

#### Historique

##### #1 - 20 août 2014 13:40 - Benjamin Dauvergne

- Assigné à mis à Benjamin Dauvergne

##### #2 - 25 août 2014 15:16 - Benjamin Dauvergne

- Fichier 0001-samples-replace-a2\_test\_plugin-by-a-new-example-for-.patch supprimé

##### #3 - 25 août 2014 15:16 - Benjamin Dauvergne

- Fichier 0001-samples-replace-a2\_test\_plugin-by-a-new-example-for-.patch ajouté

##### #4 - 25 août 2014 16:12 - Frédéric Péters

For a real template I would go for an empty class `Plugin(authentic2.fooobar.BasePlugin)` (well, as empty as possible, we probably need `get_apps`); ditto for models, I would prefer it done like django apps, just a "# add your models in this file" line.

I am not sure about it, but could the `plugin_enabled` decorator find its way into authentic?

s/Uppercase/Uppercase/.

##### #5 - 25 août 2014 16:22 - Benjamin Dauvergne

Frédéric Péters a écrit :

For a real template I would go for an empty class `Plugin(authentic2.fooobar.BasePlugin)` (well, as empty as possible, we probably need `get_apps`); ditto for models, I would prefer it done like django apps, just a "# add your models in this file" line.

Ok for the `models.py` file (and the `admin.py` too) but for the `__init__.py` and its plugin class I'm more inclined to let as much hooks visible, as there is not much documentation on them for now.

I am not sure about it, but could the `plugin_enabled` decorator find its way into authentic?

Not so easy as it depends on the plugin specific `ENABLED` settings. I could make the enabled status part of the signature of the plugin class with some kind of `is_enabled(cls)` method, and use it in a generic decorator which would receive the name of the plugin as a parameter but it seems a lot of work for something that each plugin can do his own way.

##### #6 - 25 août 2014 16:31 - Benjamin Dauvergne

- Fichier 0001-samples-replace-a2\_test\_plugin-by-a-new-example-for-.patch ajouté

**#7 - 25 août 2014 16:31 - Benjamin Dauvergne**

- Fichier 0001-samples-replace-a2\_test\_plugin-by-a-new-example-for-.patch supprimé

**#8 - 25 août 2014 16:39 - Frédéric Péters**

Fine, then for method signatures, but is the content of service\_list and logout\_list really necessary? It seems confusing, especially as it embeds actual questions (the "# utils.get\_actions() ?" line).

**#9 - 25 août 2014 16:52 - Benjamin Dauvergne**

- Fichier 0001-samples-replace-a2\_test\_plugin-by-a-new-example-for-.patch ajouté

Here with only docstrings describing interfaces of service\_list() and logout\_list().

**#10 - 25 août 2014 17:04 - Frédéric Péters**

Ok, thanks; I believe this is fine as is.

**#11 - 27 août 2014 16:25 - Benjamin Dauvergne**

- Statut changé de Nouveau à Résolu (à déployer)

- % réalisé changé de 0 à 100

Appliqué par commit [2976ab8785fc45613f5552b5a56fcd808623a548](#).

**#12 - 09 septembre 2014 11:04 - Benjamin Dauvergne**

- Statut changé de Résolu (à déployer) à Fermé

**Fichiers**

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0001-samples-replace-a2_test_plugin-by-a-new-example-for-.patch	18,7 ko	25 août 2014	Benjamin Dauvergne
0001-samples-replace-a2_test_plugin-by-a-new-example-for-.patch	18,6 ko	25 août 2014	Benjamin Dauvergne