

Authentic 2 - Bug #1479

FutureWarning with python2.7 (elementtree)

30 mai 2012 15:38 - Thomas Noël

Statut:	Fermé	Début:	30 mai 2012
Priorité:	Normal	Echéance:	
Assigné à:		% réalisé:	90%
Catégorie:		Temps estimé:	0:00 heure
Version cible:	2.0.3	Planning:	
Patch proposed:			

Description

Doing a sync-metadata with python2.7 :

```
/usr/local/univnautes/lib/python2.7/site-packages/authentic2/saml/management/commands/sync-metadata.py:35: FutureWarning: The behavior of this method will change in future versions. Use specific 'len(elem)' or 'elem is not None' test instead.  
    if organization:  
/usr/local/univnautes/lib/python2.7/site-packages/authentic2/saml/management/commands/sync-metadata.py:38: FutureWarning: The behavior of this method will change in future versions. Use specific 'len(elem)' or 'elem is not None' test instead.  
    org = organization_display_name or organization_name
```

A patch could be:

```
--- a/authentic2/saml/management/commands/sync-metadata.py  
+++ b/authentic2/saml/management/commands/sync-metadata.py  
@@ -32,12 +32,13 @@ def load_one_entity(tree, options, sp_policy=None, idp_policy=None):  
     entity_id = tree.get(ENTITY_ID)  
     organization = tree.find(ORGANIZATION)  
     name, org = None, None  
-    if organization:  
+    if organization is not None:  
        organization_display_name = organization.find(ORGANIZATION_DISPLAY_NAME)  
        organization_name = organization.find(ORGANIZATION_NAME)  
-        org = organization_display_name or organization_name  
-        if org is not None:  
-            name = org.text  
+        if organization_display_name is not None:  
+            name = organization_display_name.text  
+        elif organization_name is not None:  
+            name = organization_name.text  
     if not name:  
         name = entity_id  
     idp, sp = False, False
```

Révisions associées

Révision e819eb7e - 30 mai 2012 15:58 - Benjamin Dauvergne

element tree node can be equivalent to False, add explicit None test

Patch submitted by Thomas Noël

Fixes #1479

Historique

#1 - 30 mai 2012 16:05 - Benjamin Dauvergne

- Statut changé de Nouveau à Solution déployée
- % réalisé changé de 0 à 90

Appliqué par commit [e819eb7e146413eb88fada33b79819216ea463c0](#).

#2 - 09 septembre 2014 14:25 - Benjamin Dauvergne

- Statut changé de Solution déployée à Fermé