

## Pulp - Issue #9307

### Modelresources incorrectly set json fields to use Widget instead of JSONWidget

08/27/2021 04:17 PM - daviddavis

<b>Status:</b>	CLOSED - CURRENTRELEASE	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	daviddavis	<b>Estimated time:</b>	0:00 hour
<b>Category:</b>		<b>Groomed:</b>	No
<b>Sprint/Milestone:</b>	3.16.0	<b>Sprint Candidate:</b>	No
<b>Severity:</b>	2. Medium	<b>Tags:</b>	
<b>Version:</b>		<b>Sprint:</b>	
<b>Platform Release:</b>		<b>Quarter:</b>	
<b>OS:</b>			
<b>Triaged:</b>	No		
<b>Description</b>			
See for example:			
<pre>In [1]: from pulp_rpm.app.modelresource import PackageCategoryResource  In [2]: PackageCategoryResource.fields["group_ids"].__dict__ Out[2]: {'attribute': 'group_ids',  'default': list,  'column_name': 'group_ids',  'widget': &lt;import_export.widgets.Widget at 0x7f032a86aeb0&gt;,  'readonly': False,  'saves_null_values': True}</pre>			
This is caused by django-import-export not properly handling django.db.models.JSONField. In django-import-export 2.5.0 it only checks for django.contrib.postgres.fields.JSONField.			
The fix is here but it hasn't been released yet:			
<a href="https://github.com/django-import-export/django-import-export/commit/f348ef3782e60d44a2cedd0062179f0b9c798510">https://github.com/django-import-export/django-import-export/commit/f348ef3782e60d44a2cedd0062179f0b9c798510</a>			
<b>Related issues:</b>			
Related to Pulp - Issue #9324: Backport #9307 to 3.15		<b>CLOSED - CURRENTRELEASE</b>	

#### Associated revisions

##### Revision 225360ca - 08/31/2021 03:20 PM - daviddavis

Set WIDGET\_MAP for model resources to handle JSON fields

fixes #9307

#### History

##### #1 - 08/27/2021 04:18 PM - daviddavis

- Subject changed from Modelresources incorrectly set widgets to Widget instead of JSONWidget to Modelresources incorrectly set json fields to use Widget instead of JSONWidget

##### #2 - 08/27/2021 04:19 PM - daviddavis

I filed an issue to ask for a new release of django-import-export: <https://github.com/django-import-export/django-import-export/issues/1321>

##### #3 - 08/27/2021 04:38 PM - daviddavis

- Status changed from NEW to ASSIGNED

- Assignee set to daviddavis

**#4 - 08/27/2021 10:16 PM - pulpbot**

- Status changed from ASSIGNED to POST

PR: <https://github.com/pulp/pulpcore/pull/1585>

**#5 - 08/31/2021 03:20 PM - daviddavis**

- Status changed from POST to MODIFIED

Applied in changeset [pulpcore|225360cabb3e563806234c869734c5965b824ec7.](#)

**#6 - 08/31/2021 05:19 PM - daviddavis**

- Related to Issue #9324: Backport #9307 to 3.15 added

**#7 - 08/31/2021 08:16 PM - daviddavis**

- Sprint/Milestone deleted (3.15.1)

**#8 - 10/05/2021 08:27 PM - pulpbot**

- Sprint/Milestone set to 3.16.0

**#9 - 10/05/2021 08:53 PM - pulpbot**

- Status changed from MODIFIED to CLOSED - CURRENTRELEASE