

## Lookup Editor - Bug #1478

### KV Store lookup fields are not loaded for some reason in some cases

09/12/2016 04:12 PM - Luke Murphey

|  |              |                        |            |
|--|--------------|------------------------|------------|
| <b>Status:</b>   | Closed       | <b>Start date:</b>     | 09/12/2016 |
| <b>Priority:</b>   | Normal       | <b>Due date:</b>       |            |
| <b>Assignee:</b>   | Luke Murphey | <b>% Done:</b>         | 100%       |
| <b>Category:</b>   |              | <b>Estimated time:</b> | 0.00 hour  |
| <b>Target version:</b>   | 2.3.2        |                        |            |
| <b>Description</b>   |              |                        |            |
| To repro:  |              |                        |            |
| <ol style="list-style-type: none"><li>1. Install Slideshow</li><li>2. Make a saved show</li><li>3. Load the 'saved_slideshows' collection, note that the configuration column is empty</li></ol> |              |                        |            |

### History

#### #1 - 09/13/2016 12:13 AM - Luke Murphey

This is little complicated.

I have to flatten the dictionary such since the KV schema supports hierarchy. The problem is when a field contains JSON but the JSON is to be stored within the field, not flattened.

Here is some raw input:

```
[(u'name', u'Test'), (u'configuration.views', [{u'name': u'access_anomalies', u'app': u'DA-ESS-AccessProtection'}, {u'name': u'account_management', u'app': u'DA-ESS-AccessProtection'}, {u'name': u'incident_review', u'app': u'SA-ThreatIntelligence'}]), (u'configuration.hide_chrome', True), (u'configuration.delay', 300), (u'configuration.invert_colors', True), (u'configuration.delay_readable', u'5m'), (u'_user', u'nobody'), (u'_key', u'123456789')]
```

This parses to:

```
{
  "name": "Test",
  "configuration": {
    "views": [
      {
        "name": "access_anomalies",
        "app": "DA-ESS-AccessProtection"
      },
      {
        "name": "account_management",
        "app": "DA-ESS-AccessProtection"
      },
      {
        "name": "incident_review",
        "app": "SA-ThreatIntelligence"
      }
    ],
    "delay": 300,
    "delay_readable": "5m",
    "hide_chrome": true,
    "invert_colors": true
  },
  "_user": "nobody",
  "_key": "123456789"
}
```

However, some of these should be left as raw content.

**#2 - 09/13/2016 12:14 AM - Luke Murphey**

I have this loading, but it won't save.

**#3 - 09/13/2016 02:59 AM - Luke Murphey**

This seems to be working now.

**#4 - 09/13/2016 03:00 AM - Luke Murphey**

- *Status changed from New to Closed*

- *% Done changed from 0 to 100*