DeleteOrphanedSmartClassParameters migration fails

01/03/2017 06:12 AM - Ohad Levy

Status: Closed
Priority: Normal
Assignee: Ori Rabin
Category: DB migrations
Target version: 1.15.0

Description

== 20161205142618 DeleteOrphanedSmartClassParameters: migrating =============
rake aborted!

StandardError: An error has occurred, all later migrations canceled:

(unknown): found character that cannot start any token while scanning for the next token at line 1 column 5
/home/foreman/gems/gems/activerecord-4.2.7.1/lib/active_record/serializable.rb:26:in `load'
/home/foreman/gems/gems/activerecord-4.2.7.1/lib/active_record/coders/yaml_column.rb:26:in `load'
/home/foreman/gems/gems/activerecord-4.2.7.1/lib/active_record/coders/yaml_column.rb:26:in `load'
/home/foreman/gems/gems/activerecord-4.2.7.1/lib/active_record/coders/yaml_column.rb:26:in `load'
/home/foreman/gems/gems/activerecord-4.2.7.1/lib/active_record/coders/yaml_column.rb:26:in `load'
/home/foreman/gems/gems/activerecord-4.2.7.1/lib/active_record/attribute.rb:104:in `type_cast'
/home/foreman/gems/gems/activerecord-4.2.7.1/lib/active_record/attribute.rb:42:in `original_value'
/home/foreman/gems/gems/activerecord-4.2.7.1/lib/active_record/attribute.rb:37:in `value'
/home/foreman/gems/gems/audited-4.2.2/lib/audited/auditor.rb:133:in `to_hash'
/home/foreman/gems/gems/audited-4.2.2/lib/audited/auditor.rb:18:in `to_hash'
/home/foreman/gems/gems/audited-4.2.2/lib/audited/auditor.rb:202:in `audit_destroy'
/home/foreman/gems/gems/activerecord-4.2.7.1/lib/active_record/transactions.rb:281:in `destroy'
/home/foreman/gems/gems/activerecord-4.2.7.1/lib/active_record/transactions.rb:351:in `with_transaction_returning_status'
/home/foreman/gems/gems/activerecord-4.2.7.1/lib/active_record/connection_adapters/abstract/databa...
Related issues:
Related to Foreman - Feature #17810: Delete smart class parameter when a pupp... Closed 12/21/2016

Associated revisions
Revision fd430c2 - 01/15/2017 08:50 AM - Ori Rabin
fixes #17899 - Delete instead of destroy orphaned records

03/26/2022
Stack trace appears to be trying to retrieve attributes of the deleted parameter to populate audits.

Dominic Cleal wrote:

Stack trace appears to be trying to retrieve attributes of the deleted parameter to populate audits.

the value in the db is:

```
mysql> SELECT `lookup_keys`.default_value FROM `lookup_keys` WHERE `lookup_keys`.id = 978;
+---------------+
| default_value |
+---------------+
| --- %         |
+---------------+
1 row in set (0.00 sec)
```

I have no idea how it was set in the first place, I assume the yaml parser cant understand this..

One way to avoid this (and many logs in the audit log) would be not to use the real LookupKey/Value objects (maybe something similar to the good_migrations gem).
- Target version set to 1.11.1

#6 - 01/11/2017 07:58 AM - The Foreman Bot
- Status changed from Assigned to Ready For Testing
- Pull request https://github.com/theforeman/foreman/pull/4177 added

#7 - 01/15/2017 09:01 AM - Ori Rabin
- Status changed from Ready For Testing to Closed
- % Done changed from 0 to 100

Applied in changeset ffd430c2f7eeb182b7f5a6e51d6f18d79d3c1256.