

Lookup Editor - Feature #1360

Load lookup from selectable user context

05/25/2016 06:50 PM - Luke Murphey

Status: Closed	Start date: 06/20/2016
Priority: Normal	Due date:
Assignee: Luke Murphey	% Done: 100%
Category:	Estimated time: 0.00 hour
Target version: 2.2	
Description https://answers.splunk.com/answers/405296/not-able-to-edit-kvstore-lookups-with-lookup-edito.html Make kv store lookup Make it via the lookup editor Make row in kv store lookup Add a row from the editor Make transforms.conf <pre>[test_in_search_lookup] collection = test_in_search external_type = kvstore fields_list = _key,test,user,app</pre> Run a search to view the results: <pre> inputlookup test_in_search_lookup append=t</pre> Make row in kv store lookup via search <pre>* head 1 eval test="from_search" eval user="administrator" eval app="from_search" table test user app inputlookup test_in_search_lookup append=t outputlookup test_in_search_lookup</pre>	
Subtasks:	
Task # 1370: Create dropdown with user contexts	Closed
Task # 1371: Populate user contexts (for those without admin perms)	Closed
Task # 1372: Populate user contexts (for those with admin perms)	Closed
Task # 1373: Load lookup with selected user context	Closed
Feature # 1374: Update URL	Closed
Feature # 1375: Indicate which user context was loaded	Closed

History

#1 - 05/25/2016 06:58 PM - Luke Murphey

A couple things.

The lookup editor lists KV store lookups by collection name. It ignores transforms.conf.

Editing of KV lookups won't be available when:

1. The platform doesn't support KV store. It must be Splunk 6.2 or greater and must be the 64-bit platform.
2. The KV store service is not running. If some issue prevents the KV store from running, then the KV editing will not be available.
3. If the particular KV store lookup has restrictive ACLs that prevents the Lookup Editor from accessing it.

#2 - 05/25/2016 07:07 PM - Luke Murphey

Wierd.

1. When I do the repro steps and inputlookup/outputlookup the results, the lookup then has nothing in the KV store editor. Adding another row in the editor causes the new row to be added but still doesn't appear in inputlookup.

#3 - 06/16/2016 06:28 PM - Luke Murphey

This is likely due to storing rows under different users (nobody versus admin).

#4 - 06/20/2016 03:58 PM - Luke Murphey

This is the root cause. outputlookup stores and inputlookup retrieves rows only for the nobody user whereas the KV editor uses the user that owns the lookup.

#5 - 06/20/2016 04:00 PM - Luke Murphey

- Status changed from *New* to *In Progress*
- Target version set to 2.2

#6 - 06/20/2016 04:15 PM - Luke Murphey

- Tracker changed from *Bug* to *Feature*
- Subject changed from *Cannot edit KV store lookup* to *Load lookup from selectable user context*
- Assignee set to *Luke Murphey*

#7 - 06/20/2016 08:38 PM - Luke Murphey

- Status changed from *In Progress* to *Closed*