

Database - Feature #4176

make certain metadata tables aware of live runtime state

08/08/2019 10:23 AM - Eric Faulhaber

<b>Status:</b>	New	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Igor Skornyakov	<b>% Done:</b>	0%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>version:</b>	
<b>billable:</b>	No		
<b>vendor_id:</b>	GCD		
<b>Description</b>			
<b>Related issues:</b>			
Related to Database - Feature #3814: more schema metadata			<b>Closed</b>

History

#1 - 08/08/2019 10:25 AM - Eric Faulhaber

FWD's current implementation of the `_db` metadata table is static, holding only information discovered at conversion. Apparently, this table can be used at runtime to determine actively connected databases. To support this, we will need to rework the implementation to be "live", similar to the `_lock` and `_connect` tables.

#2 - 10/15/2019 02:07 PM - Eric Faulhaber

- Subject changed from `make _db metadata table aware of active connections` to `make certain metadata tables aware of live runtime state`

Add to the list of metadata which must be made "live":

```
_file._can-create
_file._can-delete
_file._can-dump
_file._can-load
_file._can-read
_file._can-write
```

#3 - 04/18/2020 07:06 AM - Greg Shah

- Related to Feature #3814: more schema metadata added

#4 - 04/12/2021 09:12 AM - Greg Shah

How much of this task is already complete from the work done in [#3814](#)?

#5 - 06/02/2022 10:01 PM - Eric Faulhaber

Greg Shah wrote:

How much of this task is already complete from the work done in [#3814](#)?

It looks like none. I think in [#3814](#) we just added static representations of all these fields, but they are not "live", like `_lock`, `_connect`, `_usertablestat`, etc.

**#6 - 07/15/2022 12:18 AM - Eric Faulhaber**

- Assignee set to Igor Skornyakov