

RhodeCode CE/EE - Bug #5651

Pull requests can get stuck if the diff is too large (it was created by mistake but we can't open it to delete it)

12.01.2021 22:54 - Yechen Qiao

Status:	Resolved	Start date:	12.01.2021
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:		Spent time:	0.00 hour
Sorting:		Affected Version:	v4.22
Commit Number:			
Description			
Affected Version: 4.22.0 (There is no such version in the affected version list so I picked the closest one)			
It's a new year. So our copyright statement has been updated with 2021 on it. If a developer forget to merge before PR, then this causes huge amount of diffs and causes the following blowup:			
2021-01-12 10:26:50.935 [23364] ERROR [rhodecode.config.middleware] error occurred handling this request for path: /internalproducts/sapiofoundations/sapiofoundations-clientside/pull-request/900 Traceback (most recent call last): File "/opt/rhodecode/store/da2il1f83gci4333j0sd256nji9nlhpa-python2.7-pyramid-1.10.4/lib/python2.7/site-packages/pyramid/tweens.py", line 41, in excview_tween response = handler(request) File "/opt/rhodecode/store/da2il1f83gci4333j0sd256nji9nlhpa-python2.7-pyramid-1.10.4/lib/python2.7/site-packages/pyramid/router.py", line 148, in handle_request registry, request, context, context_iface, view_name File "/opt/rhodecode/store/da2il1f83gci4333j0sd256nji9nlhpa-python2.7-pyramid-1.10.4/lib/python2.7/site-packages/pyramid/view.py", line 667, in call_view response = view_callable(context, request) File "/opt/rhodecode/store/da2il1f83gci4333j0sd256nji9nlhpa-python2.7-pyramid-1.10.4/lib/python2.7/site-packages/pyramid/config/views. py", line 188, in attr_view return view(context, request) File "/opt/rhodecode/store/da2il1f83gci4333j0sd256nji9nlhpa-python2.7-pyramid-1.10.4/lib/python2.7/site-packages/pyramid/config/views. py", line 214, in predicate_wrapper return view(context, request) File "/opt/rhodecode/store/da2il1f83gci4333j0sd256nji9nlhpa-python2.7-pyramid-1.10.4/lib/python2.7/site-packages/pyramid/viewderivers .py", line 436, in rendered_view result = view(context, request) File "/opt/rhodecode/store/da2il1f83gci4333j0sd256nji9nlhpa-python2.7-pyramid-1.10.4/lib/python2.7/site-packages/pyramid/viewderivers .py", line 132, in class_view response = getattr(inst, attr()) File "/opt/rhodecode/store/cnpzq6z5xjzxw2m3d1cfb5yhpazscn5-python2.7-rhodecode-enterprise-ce-4.22.0/lib/python2.7/site-packages/r hodecode/lib/auth.py", line 2507, in local_wrapper return wrapper(func, *args, **kwds) File "/opt/rhodecode/store/cnpzq6z5xjzxw2m3d1cfb5yhpazscn5-python2.7-rhodecode-enterprise-ce-4.22.0/lib/python2.7/site-packages/r hodecode/lib/auth.py", line 1823, in __wrapper return func(*fargs, **fkwards) File "/opt/rhodecode/store/cnpzq6z5xjzxw2m3d1cfb5yhpazscn5-python2.7-rhodecode-enterprise-ce-4.22.0/lib/python2.7/site-packages/r hodecode/lib/auth.py", line 2507, in local_wrapper return wrapper(func, *args, **kwds)			

File
"/opt/rhodescode/store/cnpzq6z5xjzxw2m3d1cfb5yhpazscn5-python2.7-rhodescode-enterprise-ce-4.22.0/lib/python2.7/site-packages/rhodescode/lib/auth.py", line 1897, in __wrapper
return func(*fargs, **fkwards)

File
"/opt/rhodescode/store/cnpzq6z5xjzxw2m3d1cfb5yhpazscn5-python2.7-rhodescode-enterprise-ce-4.22.0/lib/python2.7/site-packages/rhodescode/apps/repository/views/repo_pull_requests.py", line 442, in pull_request_show
force_shadow_repo_refresh=force_refresh)

File
"/opt/rhodescode/store/cnpzq6z5xjzxw2m3d1cfb5yhpazscn5-python2.7-rhodescode-enterprise-ce-4.22.0/lib/python2.7/site-packages/rhodescode/model/pull_request.py", line 2164, in validate
force_shadow_repo_refresh=force_shadow_repo_refresh)

File
"/opt/rhodescode/store/cnpzq6z5xjzxw2m3d1cfb5yhpazscn5-python2.7-rhodescode-enterprise-ce-4.22.0/lib/python2.7/site-packages/rhodescode/model/pull_request.py", line 1694, in merge_status
pull_request.force_shadow_repo_refresh=force_shadow_repo_refresh)

File
"/opt/rhodescode/store/cnpzq6z5xjzxw2m3d1cfb5yhpazscn5-python2.7-rhodescode-enterprise-ce-4.22.0/lib/python2.7/site-packages/rhodescode/model/pull_request.py", line 1757, in try_merge
pull_request.target_vcs.target_ref)

File
"/opt/rhodescode/store/cnpzq6z5xjzxw2m3d1cfb5yhpazscn5-python2.7-rhodescode-enterprise-ce-4.22.0/lib/python2.7/site-packages/rhodescode/model/pull_request.py", line 1821, in refresh_merge_state
Session().commit()

File
"/opt/rhodescode/store/d9q26ggyfrarins50zxxq1c611alijr2-python2.7-sqlalchemy-1.3.15/lib/python2.7/site-packages/sqlalchemy/orm/session.py", line 1036, in commit
self.transaction.commit()

File
"/opt/rhodescode/store/d9q26ggyfrarins50zxxq1c611alijr2-python2.7-sqlalchemy-1.3.15/lib/python2.7/site-packages/sqlalchemy/orm/session.py", line 503, in commit
self._prepare_impl()

File
"/opt/rhodescode/store/d9q26ggyfrarins50zxxq1c611alijr2-python2.7-sqlalchemy-1.3.15/lib/python2.7/site-packages/sqlalchemy/orm/session.py", line 482, in _prepare_impl
self.session.flush()

File
"/opt/rhodescode/store/d9q26ggyfrarins50zxxq1c611alijr2-python2.7-sqlalchemy-1.3.15/lib/python2.7/site-packages/sqlalchemy/orm/session.py", line 2496, in flush
self._flush(objects)

File
"/opt/rhodescode/store/d9q26ggyfrarins50zxxq1c611alijr2-python2.7-sqlalchemy-1.3.15/lib/python2.7/site-packages/sqlalchemy/orm/session.py", line 2637, in _flush
transaction.rollback(_capture_exception=True)

File
"/opt/rhodescode/store/d9q26ggyfrarins50zxxq1c611alijr2-python2.7-sqlalchemy-1.3.15/lib/python2.7/site-packages/sqlalchemy/util/langhelpers.py", line 69, in __exit__
exc_value, with_traceback=exc_tb,

File
"/opt/rhodescode/store/d9q26ggyfrarins50zxxq1c611alijr2-python2.7-sqlalchemy-1.3.15/lib/python2.7/site-packages/sqlalchemy/orm/session.py", line 2597, in flush
flush_context.execute()

File
"/opt/rhodescode/store/d9q26ggyfrarins50zxxq1c611alijr2-python2.7-sqlalchemy-1.3.15/lib/python2.7/site-packages/sqlalchemy/orm/unitofwork.py", line 422, in execute
rec.execute(self)

File
"/opt/rhodescode/store/d9q26ggyfrarins50zxxq1c611alijr2-python2.7-sqlalchemy-1.3.15/lib/python2.7/site-packages/sqlalchemy/orm/unitofwork.py", line 589, in execute
uow.

File
"/opt/rhodescode/store/d9q26ggyfrarins50zxxq1c611alijr2-python2.7-sqlalchemy-1.3.15/lib/python2.7/site-packages/sqlalchemy/orm/persistence.py", line 236, in save_obj
update.

File
"/opt/rhodescode/store/d9q26ggyfrarins50zxxq1c611alijr2-python2.7-sqlalchemy-1.3.15/lib/python2.7/site-packages/sqlalchemy/orm/persistence.py", line 995, in emit_update_statements

statement, multiparams

File

"/opt/rhodecode/store/d9q26ggyfrarins50zxxq1c611alijr2-python2.7-sqlalchemy-1.3.15/lib/python2.7/site-packages/sqlalchemy/engine/base.py", line 984, in execute

return meth(self, multiparams, params)

File

"/opt/rhodecode/store/d9q26ggyfrarins50zxxq1c611alijr2-python2.7-sqlalchemy-1.3.15/lib/python2.7/site-packages/sqlalchemy/sql/elements.py", line 293, in execute_on_connection

return connection._execute_clauseelement(self, multiparams, params)

File

"/opt/rhodecode/store/d9q26ggyfrarins50zxxq1c611alijr2-python2.7-sqlalchemy-1.3.15/lib/python2.7/site-packages/sqlalchemy/engine/base.py", line 1103, in execute_clauseelement

distilled_params.

File

"/opt/rhodecode/store/d9q26ggyfrarins50zxxq1c611alijr2-python2.7-sqlalchemy-1.3.15/lib/python2.7/site-packages/sqlalchemy/engine/base.py", line 1288, in execute_context

e, statement, parameters, cursor, context

File

"/opt/rhodecode/store/d9q26ggyfrarins50zxxq1c611alijr2-python2.7-sqlalchemy-1.3.15/lib/python2.7/site-packages/sqlalchemy/engine/base.py", line 1482, in handle_dbapi_exception

sqlalchemy_exception, with_traceback=exc_info[2], from=e

File

"/opt/rhodecode/store/d9q26ggyfrarins50zxxq1c611alijr2-python2.7-sqlalchemy-1.3.15/lib/python2.7/site-packages/sqlalchemy/engine/base.py", line 1248, in execute_context

cursor, statement, parameters, context

File

"/opt/rhodecode/store/d9q26ggyfrarins50zxxq1c611alijr2-python2.7-sqlalchemy-1.3.15/lib/python2.7/site-packages/sqlalchemy/engine/default.py", line 588, in do_execute

cursor.execute(statement, parameters)

File

"/opt/rhodecode/store/qy6y6npssdfx02kg1cg66lgazr98lx1l-python2.7-mysql-python-1.2.5/lib/python2.7/site-packages/MySQLdb/cursors.py", line 205, in execute

self.errorhandler(self, exc, value)

File

"/opt/rhodecode/store/qy6y6npssdfx02kg1cg66lgazr98lx1l-python2.7-mysql-python-1.2.5/lib/python2.7/site-packages/MySQLdb/connections.py", line 36, in defaulterrorhandler

raise errorclass, errorvalue

DataError: (_mysql_exceptions.DataError) (1406, "Data too long for column 'last_merge_metadata' at row 1")

[SQL: UPDATE pull_requests SET last_merge_org_rev=%s, last_merge_other_rev=%s, merge_status=%s,

last_merge_metadata=%s WHERE pull_requests.pull_request_id = %s]

[parameters: ('35076a5bccfe3d1904b164ca7afb23cff83d3900', '20798a817a6c488286d204c6be30d6ec17b74a57', 2,

'{"unresolved_files": "\n* conflict: U

gwtcps_attachmentViewer/src/main/java/com/velox/gwt/client/plugins/attachmentviewertask/callbacks/AttachmentVi ... (132434

characters truncated) ... ion.java\n * conflict: U

workflowbuilderCore/src/main/java/com/velox/gwt/client/plugins/workflowbuilderlite/tag/WorkflowBuilderWorkflowOption.java"}'],

900L)]

(Background on this error at: <http://sqlalche.me/e/9h9h>)

History

#1 - 12.01.2021 22:55 - Yeichen Qiao

On pull request workflow: pull request has the yellow status "merging" and when attempting to open throws a 503 on web browser.

#2 - 12.01.2021 23:00 - Marcin Kuzminski [CTO]

I think we for 4.23.X optimized the metadata column and it shouldn't be so big that it would not fit into the DB. But that PR should be either deleted by API, or Merged by API. The 503 error is a timeout from worker, or your HTTP server that waits too long for rendering.

Alternative would be to use the rcontrol ishell to interact with this pr manually.

#3 - 12.01.2021 23:01 - Marcin Kuzminski [CTO]

- Affected Version v4.22 added

- Affected Version deleted (v4.20)

#4 - 13.01.2021 00:12 - Yeichen Qiao

Hi,

Thanks for the quick response!

I have followed your suggestion above.

I can confirm this is also causing issue for the latest RhodeCode 4.23.2. I have updated it and I am still seeing the trace. I've attached the long stacktrace at the end of this message.

I tried to delete the PR via rcontrol. However, it seems to be failing. Maybe delete is not implemented for this object at database level?

```
toDelete = PullRequest.get(900)
PullRequest.delete(toDelete)
```

The following error happens when I hit enter.

```
UnmappedInstanceError Traceback (most recent call last)
/opt/rhocode/store/5vmp7ipy3w2m4qii4fymlz8amzc9xd3k-python2.7-rhocode-enterprise-ce-4.23.2/lib/python2.7/site-packages/rhocode/lib/rc_
commands/ishell.pyc in ()
----> 1 PullRequest.delete(toDelete)
```

```
/opt/rhocode/store/5vmp7ipy3w2m4qii4fymlz8amzc9xd3k-python2.7-rhocode-enterprise-ce-4.23.2/lib/python2.7/site-packages/rhocode/model/
db.pyc in delete(cls, id_)
293 def delete(cls, id_):
294     obj = cls.query().get(id_)
--> 295     Session().delete(obj)
296
297 @classmethod
```

```
/opt/rhocode/store/d9q26ggyfrarins50zxxq1c611alijr2-python2.7-sqlalchemy-1.3.15/lib/python2.7/site-packages/sqlalchemy/orm/session.pyc in
delete(self, instance)
2013     except exc.NO_STATE as err:
2014         util.raise_(
-> 2015             exc.UnmappedInstanceError(instance), replace_context=err,
2016         )
2017
```

```
/opt/rhocode/store/d9q26ggyfrarins50zxxq1c611alijr2-python2.7-sqlalchemy-1.3.15/lib/python2.7/site-packages/sqlalchemy/util/compat.pyc in
raise_(exception, with_traceback, replace_context, from_)
```

2021-01-12 18:29:21.981 [13523] ERROR [rhocode.config.middleware] error occurred handling this request for path:

/internalproducts/sapiofoundations/sapiofoundations-clientside/pull-request/900

Traceback (most recent call last):

File "/opt/rhocode/store/da2il1f83gci4333j0sd256nji9nlhpa-python2.7-pyramid-1.10.4/lib/python2.7/site-packages/pyramid/tweens.py", line 41, in
excview_tween

response = handler(request)

File "/opt/rhocode/store/da2il1f83gci4333j0sd256nji9nlhpa-python2.7-pyramid-1.10.4/lib/python2.7/site-packages/pyramid/router.py", line 148, in
handle_request

registry, request, context, context_iface, view_name

File "/opt/rhocode/store/da2il1f83gci4333j0sd256nji9nlhpa-python2.7-pyramid-1.10.4/lib/python2.7/site-packages/pyramid/view.py", line 667, in
call_view

response = view_callable(context, request)

File "/opt/rhocode/store/da2il1f83gci4333j0sd256nji9nlhpa-python2.7-pyramid-1.10.4/lib/python2.7/site-packages/pyramid/config/views.py", line
188, in attr_view

return view(context, request)

File "/opt/rhocode/store/da2il1f83gci4333j0sd256nji9nlhpa-python2.7-pyramid-1.10.4/lib/python2.7/site-packages/pyramid/config/views.py", line
214, in predicate_wrapper

return view(context, request)

File "/opt/rhocode/store/da2il1f83gci4333j0sd256nji9nlhpa-python2.7-pyramid-1.10.4/lib/python2.7/site-packages/pyramid/viewderivers.py", line
436, in rendered_view

result = view(context, request)

File "/opt/rhocode/store/da2il1f83gci4333j0sd256nji9nlhpa-python2.7-pyramid-1.10.4/lib/python2.7/site-packages/pyramid/viewderivers.py", line
132, in class_view

response = getattr(inst, attr)()

File

"/opt/rhocode/store/5vmp7ipy3w2m4qii4fymlz8amzc9xd3k-python2.7-rhocode-enterprise-ce-4.23.2/lib/python2.7/site-packages/rhocode/lib/aut
h.py", line 2507, in local_wrapper
return wrapper(func, *args, **kwds)

File

"/opt/rhocode/store/5vmp7ipy3w2m4qii4fymlz8amzc9xd3k-python2.7-rhocode-enterprise-ce-4.23.2/lib/python2.7/site-packages/rhocode/lib/aut
h.py", line 1823, in __wrapper
return func(*fargs, **fkwards)

File

"/opt/rhocode/store/5vmp7ipy3w2m4qii4fymlz8amzc9xd3k-python2.7-rhocode-enterprise-ce-4.23.2/lib/python2.7/site-packages/rhocode/lib/aut
h.py", line 2507, in local_wrapper
return wrapper(func, *args, **kwds)

File

"/opt/rhocode/store/5vmp7ipy3w2m4qii4fymlz8amzc9xd3k-python2.7-rhocode-enterprise-ce-4.23.2/lib/python2.7/site-packages/rhocode/lib/aut
h.py", line 1897, in __wrapper

return func(*fargs, **kwargs)
File
"/opt/rhodescode/store/5vmp7ipy3w2m4qii4fymIz8amzc9xd3k-python2.7-rhodescode-enterprise-ce-4.23.2/lib/python2.7/site-packages/rhodescode/apps/
repository/views/repo_pull_requests.py", line 448, in pull_request_show
force_shadow_repo_refresh=force_refresh)
File
"/opt/rhodescode/store/5vmp7ipy3w2m4qii4fymIz8amzc9xd3k-python2.7-rhodescode-enterprise-ce-4.23.2/lib/python2.7/site-packages/rhodescode/mode
l/pull_request.py", line 2160, in validate
force_shadow_repo_refresh=force_shadow_repo_refresh)
File
"/opt/rhodescode/store/5vmp7ipy3w2m4qii4fymIz8amzc9xd3k-python2.7-rhodescode-enterprise-ce-4.23.2/lib/python2.7/site-packages/rhodescode/mode
l/pull_request.py", line 1687, in merge_status
pull_request, force_shadow_repo_refresh=force_shadow_repo_refresh)
File
"/opt/rhodescode/store/5vmp7ipy3w2m4qii4fymIz8amzc9xd3k-python2.7-rhodescode-enterprise-ce-4.23.2/lib/python2.7/site-packages/rhodescode/mode
l/pull_request.py", line 1750, in try_merge
pull_request.target_vcs.target_ref)
File
"/opt/rhodescode/store/5vmp7ipy3w2m4qii4fymIz8amzc9xd3k-python2.7-rhodescode-enterprise-ce-4.23.2/lib/python2.7/site-packages/rhodescode/mode
l/pull_request.py", line 1814, in refresh_merge_state
Session().commit()
File "/opt/rhodescode/store/d9q26gqyfrarins50zxxq1c611alijr2-python2.7-sqlalchemy-1.3.15/lib/python2.7/site-packages/sqlalchemy/orm/session.py",
line 1036, in commit
self.transaction.commit()
File "/opt/rhodescode/store/d9q26gqyfrarins50zxxq1c611alijr2-python2.7-sqlalchemy-1.3.15/lib/python2.7/site-packages/sqlalchemy/orm/session.py",
line 503, in commit
self._prepare_impl()
File "/opt/rhodescode/store/d9q26gqyfrarins50zxxq1c611alijr2-python2.7-sqlalchemy-1.3.15/lib/python2.7/site-packages/sqlalchemy/orm/session.py",
line 482, in _prepare_impl
self.session.flush()
File "/opt/rhodescode/store/d9q26gqyfrarins50zxxq1c611alijr2-python2.7-sqlalchemy-1.3.15/lib/python2.7/site-packages/sqlalchemy/orm/session.py",
line 2496, in flush
self._flush(objects)
File "/opt/rhodescode/store/d9q26gqyfrarins50zxxq1c611alijr2-python2.7-sqlalchemy-1.3.15/lib/python2.7/site-packages/sqlalchemy/orm/session.py",
line 2637, in _flush
transaction.rollback(capture_exception=True)
File
"/opt/rhodescode/store/d9q26gqyfrarins50zxxq1c611alijr2-python2.7-sqlalchemy-1.3.15/lib/python2.7/site-packages/sqlalchemy/util/langhelpers.py",
line 69, in _exit
exc_value, with_traceback=exc_tb,
File "/opt/rhodescode/store/d9q26gqyfrarins50zxxq1c611alijr2-python2.7-sqlalchemy-1.3.15/lib/python2.7/site-packages/sqlalchemy/orm/session.py",
line 2597, in flush
flush_context.execute()
File
"/opt/rhodescode/store/d9q26gqyfrarins50zxxq1c611alijr2-python2.7-sqlalchemy-1.3.15/lib/python2.7/site-packages/sqlalchemy/orm/unitofwork.py",
line 422, in execute
rec.execute(self)
File
"/opt/rhodescode/store/d9q26gqyfrarins50zxxq1c611alijr2-python2.7-sqlalchemy-1.3.15/lib/python2.7/site-packages/sqlalchemy/orm/unitofwork.py",
line 589, in execute
uow.
File
"/opt/rhodescode/store/d9q26gqyfrarins50zxxq1c611alijr2-python2.7-sqlalchemy-1.3.15/lib/python2.7/site-packages/sqlalchemy/orm/persistence.py",
line 236, in save_obj
update.
File
"/opt/rhodescode/store/d9q26gqyfrarins50zxxq1c611alijr2-python2.7-sqlalchemy-1.3.15/lib/python2.7/site-packages/sqlalchemy/orm/persistence.py",
line 995, in _emit_update_statements
statement, multiparams
File "/opt/rhodescode/store/d9q26gqyfrarins50zxxq1c611alijr2-python2.7-sqlalchemy-1.3.15/lib/python2.7/site-packages/sqlalchemy/engine/base.py",
line 984, in execute
return meth(self, multiparams, params)
File "/opt/rhodescode/store/d9q26gqyfrarins50zxxq1c611alijr2-python2.7-sqlalchemy-1.3.15/lib/python2.7/site-packages/sqlalchemy/sql/elements.py",
line 293, in _execute_on_connection
return connection._execute_clauseelement(self, multiparams, params)
File "/opt/rhodescode/store/d9q26gqyfrarins50zxxq1c611alijr2-python2.7-sqlalchemy-1.3.15/lib/python2.7/site-packages/sqlalchemy/engine/base.py",
line 1103, in _execute_clauseelement
distilled_params.
File "/opt/rhodescode/store/d9q26gqyfrarins50zxxq1c611alijr2-python2.7-sqlalchemy-1.3.15/lib/python2.7/site-packages/sqlalchemy/engine/base.py",
line 1288, in _execute_context
e, statement, parameters, cursor, context
File "/opt/rhodescode/store/d9q26gqyfrarins50zxxq1c611alijr2-python2.7-sqlalchemy-1.3.15/lib/python2.7/site-packages/sqlalchemy/engine/base.py",
line 1482, in _handle_dbapi_exception
sqlalchemy_exception.with_traceback=exc_info[2], from=e
File "/opt/rhodescode/store/d9q26gqyfrarins50zxxq1c611alijr2-python2.7-sqlalchemy-1.3.15/lib/python2.7/site-packages/sqlalchemy/engine/base.py",

```
line 1248, in _execute_context
cursor, statement, parameters, context
File "/opt/rhodecode/store/d9q26gqyfrarins50zxxq1c611alijr2-python2.7-sqlalchemy-1.3.15/lib/python2.7/site-packages/sqlalchemy/engine/default.py",
line 588, in do_execute
cursor.execute(statement, parameters)
File "/opt/rhodecode/store/qy6y6npssdfx02kg1cg66lgazr98lx11-python2.7-mysql-python-1.2.5/lib/python2.7/site-packages/MySQLdb/cursors.py", line
205, in execute
self.errorhandler(self, exc, value)
File "/opt/rhodecode/store/qy6y6npssdfx02kg1cg66lgazr98lx11-python2.7-mysql-python-1.2.5/lib/python2.7/site-packages/MySQLdb/connections.py",
line 36, in defaulterrorhandler
raise errorclass, errorvalue
DataError: (_mysql_exceptions.DataError) (1406, "Data too long for column 'last_merge_metadata' at row 1")
```

#5 - 08.03.2021 14:34 - Ye Chen Qiao

Can confirm this is fixed at 4.24.1.

Delete is working.

I can also delete the broken pull request directly from UI. It no longer throws exception at those diffs.

#6 - 30.04.2021 08:53 - Redmine Integration

- *Status changed from New to Resolved*

Commit a708386857c8 by Milka Kuzminski milka@rhodecode.com on stable branch changed this issue.

<https://code.rhodecode.com/rhodecode-enterprise-ce/changeset/a708386857c8250525b807628ae18debe06ce7c2>