

RhodeCode CE/EE - Bug #3950

[ce, ee] trying to merge pr against a deleted branch/bookmark breaks the pr page

20.05.2016 12:35 - Daniel D

Status: Resolved	Start date: 20.05.2016
Priority: Normal	Due date:
Assignee: Martin Bornhold	% Done: 0%
Category:	Estimated time: 0.00 hour
Target version: v4.5	Spent time: 0.00 hour
Sorting:	Affected Version:
Commit Number:	

Description

reproduce steps:

- create PR against a bookmark/branch
- delete bookmark/branch in the target repository
- try merge the PR or even just opening the PR page again

reproduce steps:

- create a PR from a bookmark in a fork to the base repo
- remove the bookmark in the fork
- Observe: Message that an unknown exception occurred
- Expect: Understandable message that the source bookmark does not exist anymore. (compare missing source commits)

ae report:
<https://internal-code.rhodecode.com/dan/rhodecode-enterprise-ce-dan/pull-request/2229>

Related issues:

Related to RhodeCode CE/EE - Feature #1055: [pr, vcs] Expose the shadow repos...	Resolved	05.02.2015
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History

#1 - 06.06.2016 16:14 - Daniel D

- Private changed from No to Yes

#2 - 08.06.2016 11:36 - Marcin Kuzminski [CTO]

- Target version set to v4.2

#3 - 24.06.2016 09:10 - Johannes Bornhold

Similar case when the source bookmark is missing:

```
2016-06-23 09:56:35.576 DEBUG [rhodecode.lib.vcs.client_http] RepoMaker call on /home/rhodecode/rhodecode/repositories/._shadow_rhodecode-enterprise-ac-tests_pr-2361
2016-06-23 09:56:35.576 DEBUG [rhodecode.lib.vcs.client_http] Calling http://localhost:9900/hg@localrepository
2016-06-23 09:56:35.581 DEBUG [rhodecode.lib.vcs.backends.hg.repository] Pulling in target reference Reference (type='branch', name='default', commit_id='4b9b5f49766c0735ffcf8d59bd181547d27491ca')
2016-06-23 09:56:35.581 DEBUG [rhodecode.lib.vcs.client_http] Calling http://localhost:9900/hg@pull_cmd
2016-06-23 09:56:35.588 DEBUG [rhodecode.lib.vcs.backends.hg.repository] Pulling in source reference Reference (type='book', name='issue-actests-running', commit_id='c9167d91235a4757eca0072254de1fbdd0975b1d')
2016-06-23 09:56:35.588 DEBUG [rhodecode.lib.vcs.client_http] Calling http://localhost:9900/hg@get_all_commit_ids
2016-06-23 09:56:35.593 DEBUG [rhodecode.lib.vcs.client_http] Calling http://localhost:9900/hg@bookmarks
2016-06-23 09:56:35.595 DEBUG [rhodecode.lib.vcs.client_http] Calling http://localhost:9900/hg@branches
2016-06-23 09:56:35.596 DEBUG [rhodecode.lib.vcs.client_http] Calling http://localhost:9900/hg@pull_cmd
2016-06-23 09:56:35.602 ERROR [rhodecode.lib.vcs.backends.base] Unexpected failure when running merge, dry-run=True
Traceback (most recent call last):
  File "/nix/store/jvrvirv5nz6nl9418l2ridi4mqdzq3j00-python2.7-rhodecode-enterprise-ce-4.2.0+20160622x133017x18685cb6d9ee/lib/python2.7/site-packages/rhodecode/lib/vcs/backends/base.py", line 410, in merge
    source_ref, message, user_name, user_email, dry_run=dry_run)
```

```
File "/nix/store/jvriyv5nz6n1941812ridi4mqdzq3j00-python2.7-rhocode-enterprise-ce-4.2.0+20160622x133017x18685cb6d9ee/lib/python2.7/site-packages/rhocode/lib/vcs/backends/hg/repository.py", line 681, in _merge_repo
    shadow_repo._local_pull(source_repo.path, source_ref)
File "/nix/store/jvriyv5nz6n1941812ridi4mqdzq3j00-python2.7-rhocode-enterprise-ce-4.2.0+20160622x133017x18685cb6d9ee/lib/python2.7/site-packages/rhocode/lib/vcs/backends/hg/repository.py", line 773, in _local_pull
    self._remote.pull_cmd(repository_path, hooks=False, **options)
File "/nix/store/jvriyv5nz6n1941812ridi4mqdzq3j00-python2.7-rhocode-enterprise-ce-4.2.0+20160622x133017x18685cb6d9ee/lib/python2.7/site-packages/rhocode/lib/vcs/client_http.py", line 105, in f
    return self._call(name, *args, **kwargs)
File "/nix/store/jvriyv5nz6n1941812ridi4mqdzq3j00-python2.7-rhocode-enterprise-ce-4.2.0+20160622x133017x18685cb6d9ee/lib/python2.7/site-packages/rhocode/lib/vcs/client_http.py", line 123, in _call_with_logging
    return RemoteRepo._call(self, name, *args, **kwargs)
File "/nix/store/jvriyv5nz6n1941812ridi4mqdzq3j00-python2.7-rhocode-enterprise-ce-4.2.0+20160622x133017x18685cb6d9ee/lib/python2.7/site-packages/rhocode/lib/vcs/exceptions.py", line 182, in wrapper
    raise _EXCEPTION_MAP[kind](*e.args)
RepositoryError: remote bookmark issue-actests-running not found!
```

#4 - 24.06.2016 09:39 - Johannes Bornhold

- Description updated

Extended the description with a very similar case in the source repository.

#5 - 19.07.2016 15:55 - Marcin Kuzminski [CTO]

- Target version changed from v4.2 to v4.3

#6 - 28.07.2016 14:42 - Marcin Kuzminski [CTO]

- Target version changed from v4.3 to v4.4

#7 - 03.08.2016 16:43 - Marcin Kuzminski [CTO]

- Private changed from Yes to No

#8 - 12.08.2016 12:29 - Marcin Kuzminski [CTO]

- Related to Feature #1055: [pr, vcs] Expose the shadow repository of a pull request added

#9 - 15.09.2016 11:00 - Marcin Kuzminski [CTO]

- Target version changed from v4.4 to v4.5

#10 - 26.10.2016 15:12 - Martin Bornhold

- Status changed from New to In Progress

- Assignee set to Martin Bornhold

#11 - 26.10.2016 15:24 - Martin Bornhold

Still happens on recent version of RhodeCode.

#12 - 27.10.2016 14:25 - Redmine Integration

pullrequest created by martinb (status: under_review). <https://internal-code.rhocode.com/rhocode-enterprise-ce/pull-request/2817>

#13 - 27.10.2016 14:35 - Martin Bornhold

- Status changed from In Progress to Resolved

#14 - 27.10.2016 16:11 - Redmine Integration

Commit ab74df4426b2 by Martin Bornhold martin@rhocode.com on default branch references this issue.

<https://internal-code.rhocode.com/rhocode-enterprise-ce/changeset/ab74df4426b2c5b2c0f6cea714852d7ec498c07b>

Commit ab17456ba95e by Martin Bornhold martin@rhocode.com on default branch references this issue.

<https://internal-code.rhocode.com/rhocode-enterprise-ce/changeset/ab17456ba95e430d6f1a392a54100942bf030b44>

#15 - 27.10.2016 16:12 - Redmine Integration

pullrequest merged by marcink (status: approved). <https://internal-code.rhocode.com/rhocode-enterprise-ce/pull-request/2817>