

RhodeCode CE/EE - Feature #4000

Make compare more functional

08.06.2016 22:00 - Marcin Kuzminski [CTO]

Status:	New	Start date:	08.06.2016
Priority:	Normal	Due date:	
Assignee:	Marcin Kuzminski [CTO]	% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:	v5.0	Spent time:	0.00 hour
Sorting:		Commit Number:	
Description			
Go to this url: https://internal-code.rhodecode.com/rhodecode-control/compare/tag@v1.5.0...branch@default			
Observe that diff is generated properly, however there are no commits to display. they show up when using ?merge=1 param. That's a regression and in such way it's not very usable to not seen a commits between a branch and a tag.			
Should we always use merge flag ?			
Related issues:			
Related to RhodeCode CE/EE - Bug #4002: [ce] Got whole page inlined at commit...		Closed	09.06.2016

History

#1 - 09.06.2016 01:03 - Daniel D

The interesting thing is that commits will show for some comparisons with merge=0, eg:

https://internal-code.rhodecode.com/rhodecode-control/compare/tag@1.4.0...tag@v1.5.0?target_repo=rhodecode-control&merge=

We can probably force compare on same repo to use merge=1, this means we are expecting a common ancestor, actually in some weird cases 2 commits can not share same ancestor - so this is not good either.

#2 - 09.06.2016 01:09 - Marcin Kuzminski [CTO]

Hmm it looks like it shows when same branch is used comparing tags uses same branch compare tag with branch uses compare stable with default

#3 - 09.06.2016 13:03 - Marcin Kuzminski [CTO]

- Related to Bug #4002: [ce] Got whole page inlined at commit list when creating PR added

#4 - 09.06.2016 15:43 - Daniel D

These tag comparisons show what happens when 2 refs had commits in one not the other:

- [compare b4 to b5 merged](#) 7 commits in b5 not in b4
- [compare b5 to b4 merged](#) 1 commit in b4 not in b5
- [compare b4 to b5 unmerged](#) - 14 files changed: 61 inserted, 181 deleted
- [compare b5 to b4 unmerged](#) - 14 files changed: 181 inserted, 61 deleted

The way the logic worked before, I have a feeling our compare with merge=0 did not show 8 commits, only 7

#5 - 10.06.2016 00:58 - Daniel D

- Status changed from New to In Progress

Doing a check on a RC3.8 instance shows that the old behaviour was to show 7 commits.

#6 - 10.06.2016 15:14 - Marcin Kuzminski [CTO]

- Subject changed from regression: using compare loses ability to show commits to Make compare more functional

- Target version changed from v4.1 to v4.2

So we identified it's actually not a regressions. We discussed it with Dan, and think we should improve the UI to be able to decide if you want to view this as merge or not.

Probably a checkbox checked by default would be a good start + some text explaining how the diffs are different

#7 - 28.06.2016 10:48 - Marcin Kuzminski [CTO]

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

#8 - 21.07.2016 23:41 - Marcin Kuzminski [CTO]

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

#9 - 23.08.2016 23:34 - Marcin Kuzminski [CTO]

- Status changed from In Progress to New

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

I think we can move this outside to next release. Not sure why it;s on 4.4

#10 - 26.10.2016 15:44 - Marcin Kuzminski [CTO]

- Tracker changed from Bug to Feature

#11 - 24.11.2016 15:46 - Marcin Kuzminski [CTO]

- Target version changed from v4.5 to v4.6

#12 - 20.12.2016 23:19 - Marcin Kuzminski [CTO]

- Status changed from New to In Progress

#13 - 20.12.2016 23:19 - Marcin Kuzminski [CTO]

- Assignee changed from Daniel D to Marcin Kuzminski [CTO]

#14 - 23.12.2016 01:46 - Redmine Integration

Commit 8e9f93ec94b2 by Marcin Kuzminski marcin@rhodecode.com on default branch references this issue.

<https://internal-code.rhodecode.com/rhodecode-enterprise-ce/changeset/8e9f93ec94b2214b5c48738fd3af551a41e2b5ef>

#15 - 23.12.2016 01:46 - Redmine Integration

pullrequest merged by marcink (status: approved). <https://internal-code.rhodecode.com/rhodecode-enterprise-ce/pull-request/2833>

#16 - 30.01.2017 20:11 - Marcin Kuzminski [CTO]

- Target version changed from v4.6 to v4.7

#17 - 28.03.2017 16:13 - Marcin Kuzminski [CTO]

- Target version changed from v4.7 to v4.10

#18 - 08.09.2017 16:07 - Marcin Kuzminski [CTO]

- Status changed from In Progress to New

#19 - 22.09.2017 10:26 - Marcin Kuzminski [CTO]

- Target version changed from v4.10 to v4.11

#20 - 18.11.2017 19:11 - Marcin Kuzminski [CTO]

- Target version changed from v4.11 to v5.0