

Foreman - Feature #3809

Add rubocop to foreman

12/04/2013 01:26 PM - David Davis

Status:	Closed	
Priority:	Normal	
Assignee:	David Davis	
Category:	Tests	
Target version:	1.7.0	
Difficulty:		Fixed in Releases:
Triaged:		Found in Releases:
Bugzilla link:		Red Hat JIRA:
Pull request:	https://github.com/theforeman/foreman/pull/1666 , https://github.com/theforeman/foreman/pull/3521 , https://github.com/theforeman/foreman/pull/3625 , https://github.com/theforeman/foreman/pull/3634 , https://github.com/theforeman/foreman/pull/3643 , https://github.com/theforeman/foreman/pull/3834 , https://github.com/theforeman/foreman/pull/6029	

Description

Add rubocop to foreman as a lint checker for the Ruby code. A couple notes:

- To generate the config, use `--auto-gen-config` which will disable all failing rules and create a TODO list of things to address
- Use https://github.com/eitoball/rubocop-checkstyle_formatter to output XML for Jenkins

Check out our rubocop rake task in Katello for running rubocop via Jenkins:

<https://github.com/Katello/katello/blob/628a01ad914e7c5d63c8d325e4798a8c19755cff/lib/katello/tasks/rubocop.rake>

Related issues:

Related to Katello - Bug #7022: Need to update rubocop to 0.24.1	Closed	08/11/2014
Related to Smart Proxy - Feature #7181: Add rubocop to smart-proxy code	Closed	08/20/2014
Related to Website - Feature #7179: Document how to run rubocop	Closed	
Related to Katello - Bug #7196: Tie into the Foreman rubocop rake task	Rejected	
Related to Foreman - Bug #9231: Exception message missing when ENC fails to r...	Closed	02/05/2015
Related to Foreman - Refactor #22058: Rubocop Tracker Issue	New	

Associated revisions

Revision 7ebd35e7 - 08/29/2014 12:27 PM - David Davis

Fixes #3809 - Add rubocop to check Ruby code

Revision 35e26ce8 - 09/03/2014 09:00 AM - Imre Farkas

refs #3809 - Fix "'ruby_20` is not a valid platform"

:ruby_20 is unknown platform for older bundler versions

Revision 96144a47 - 10/06/2014 01:57 PM - Daniel Lobato Garcia

Refs #3809 - Remove rubocop TODOs

Removed the following TODOs so that cops for these will run from now on:

Lint/AmbiguousOperator, DefEndAlignment, DeprecatedClassMethods
EnsureReturn, RequireParentheses, Void, BlockAlignment, EndAlignment,
UselessAccessModifier,

Style/IndentArray, IndentHash, Tab, UnlessElse, UnneededPercentQ, UnneededPercentX
RedundantReturn

Rails/Validation

Revision 4f7a4d0b - 10/06/2014 02:37 PM - David Davis

Refs #3809 - Fix a few rubocop TODOs

Revision 5f029ed6 - 10/07/2014 03:40 AM - Daniel Lobato Garcia

Refs #3809 - Use parentheses in method definitions

Revision bfcc8168 - 11/05/2014 03:52 AM - Daniel Lobato Garcia

Refs #3809 - fix shadowing outer local variables

Revision 2312cccf - 11/19/2014 06:03 AM - Daniel Lobato Garcia

Refs #3809 - Remove useless assignments

Revision 3efe1dab - 01/15/2015 08:14 AM - Daniel Lobato Garcia

Refs #3809 - Enable cop BarePercentLiterals

Revision 5c02cfe5 - 01/30/2015 03:34 AM - Daniel Lobato Garcia

Refs #3809 - Enable cop StringConversionInInterpolation

Revision abd8f1d1 - 02/18/2015 03:54 AM - Daniel Lobato Garcia

Refs #3809 - Remove cops for empty lines

Revision afe02d30 - 02/18/2015 03:54 AM - Daniel Lobato Garcia

Refs #3809 - Remove cop IndentationConsistency

Revision 9271a4bf - 02/18/2015 03:54 AM - Daniel Lobato Garcia

Refs #3809 - Remove various small cops

Revision cd032085 - 02/18/2015 03:54 AM - Daniel Lobato Garcia

Refs #3809 - Remove classcheck cop

Revision 6ace062d - 02/18/2015 03:54 AM - Daniel Lobato Garcia

Refs #3809 - Remove cop emptyliteral

Revision 8a11eff7 - 02/18/2015 04:19 AM - Dominic Cleal

refs #3809 - exclude auto-generated schema.rb from rubocop checks

Revision 2d8b4fef - 04/28/2015 07:48 AM - Daniel Lobato Garcia

Refs #3809 - Remove semicolon cop

Revision b2b7a13b - 05/07/2015 09:32 AM - Daniel Lobato Garcia

Refs #3809 - Remove nested ternary and nil checking

Revision 7deaced2 - 07/06/2015 06:59 AM - Daniel Lobato Garcia

Refs #3809 - Style/blocks cop enabled

Revision 17622a29 - 07/24/2015 10:24 AM - Daniel Lobato Garcia

Refs #3809 - Enable cop Style/AlignArray

Revision 111b0459 - 07/24/2015 10:28 AM - Daniel Lobato Garcia

Refs #3809 - Enable cop Style/IfUnlessModifier

Revision c1c9649b - 07/24/2015 10:32 AM - Daniel Lobato Garcia

Refs #3809 - Enable cop Style/MultilineTernaryOperator

Revision bb3572ff - 09/02/2015 05:58 AM - Daniel Lobato Garcia

Refs #3809 - Stabby lambda syntax for oneliners

I started by spotting log.rb which didn't have a lambda wrapping its default scope, as needed by Rails 4. Since the style guide and most Rails 4 documents used the stabby lambda, I turned on the cop so that we use it everywhere there's a oneliner lambda.

Revision 9a9ec5b1 - 09/02/2015 06:01 AM - Daniel Lobato Garcia

Refs #3809 - Enable Rails delegate cop

Revision f4459c11 - 05/12/2016 09:56 AM - David Davis

Refs #3809 - Turning on some rubocop cops

Revision 2ea02ed8 - 07/08/2016 11:59 AM - David Davis

Refs #3809 - Turning on some Lint cops

Revision 287082a5 - 07/12/2016 04:41 AM - David Davis

Refs #3809 - Turning on the AndOr cop

Revision e263719a - 07/25/2016 05:18 AM - David Davis

Refs #3809 - Using defaults for AndOr cop

Revision 379b56f2 - 09/14/2016 03:33 AM - David Davis

Refs #3809 - Turn on MultilineTernaryOperator rubocop

Revision a8a35f5e - 09/03/2018 03:48 PM - Michael Moll

Refs #3809 - regenerate .rubocop_todo.yml

History

#1 - 12/04/2013 01:38 PM - Dominic Cleal

- *Category set to Tests*

#2 - 08/07/2014 04:44 PM - David Davis

- *Assignee set to David Davis*

#3 - 08/07/2014 04:44 PM - The Foreman Bot

- *Status changed from New to Ready For Testing*

- *Target version set to 1.7.5*

- *Pull request <https://github.com/theforeman/foreman/pull/1666> added*

- *Pull request deleted ()*

#4 - 08/11/2014 10:47 AM - David Davis

- *Related to Bug #7022: Need to update rubocop to 0.24.1 added*

#5 - 08/20/2014 06:48 AM - Anonymous

- *Target version changed from 1.7.5 to 1.7.4*

#6 - 08/20/2014 11:27 AM - David Davis

- *Related to Feature #7181: Add rubocop to smart-proxy code added*

#7 - 08/20/2014 11:29 AM - David Davis

- Related to Feature #7179: Document how to run rubocop added

#8 - 08/21/2014 08:32 AM - David Davis

- Related to Bug #7196: Tie into the Foreman rubocop rake task added

#9 - 08/29/2014 11:07 AM - Dominic Cleal

- translation missing: en.field_release set to 21

#10 - 08/29/2014 01:01 PM - David Davis

- Status changed from Ready For Testing to Closed

- % Done changed from 0 to 100

Applied in changeset [7ebd35e77de73085bc71b280084f0f4908818117](#).

#11 - 02/05/2015 05:12 AM - Dominic Cleal

- Related to Bug #9231: Exception message missing when ENC fails to render added

#12 - 05/12/2016 09:06 AM - The Foreman Bot

- Pull request <https://github.com/foreman/foreman/pull/3521> added

#13 - 07/06/2016 05:24 PM - The Foreman Bot

- Pull request <https://github.com/foreman/foreman/pull/3625> added

#14 - 07/08/2016 12:48 PM - The Foreman Bot

- Pull request <https://github.com/foreman/foreman/pull/3634> added

#15 - 07/12/2016 11:18 AM - The Foreman Bot

- Pull request <https://github.com/foreman/foreman/pull/3643> added

#16 - 09/12/2016 01:41 PM - The Foreman Bot

- Pull request <https://github.com/foreman/foreman/pull/3834> added

#17 - 12/21/2017 08:25 PM - Anonymous

- Related to Refactor #22058: Rubocop Tracker Issue added

#18 - 09/03/2018 03:23 PM - The Foreman Bot

- Pull request <https://github.com/foreman/foreman/pull/6029> added