# Foreman - Tracker #15715

## Rails 5.0 upgrade tasks

07/18/2016 04:21 AM - Dominic Cleal

<table>
<thead>
<tr>
<th>Status:</th>
<th>Resolved</th>
<th>% Done:</th>
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</thead>
<tbody>
<tr>
<td>Priority:</td>
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<tr>
<td>Assignee:</td>
<td>Rails</td>
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<tr>
<td>Triaged:</td>
<td>Fixed in Releases:</td>
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<tr>
<td>Bugzilla link:</td>
<td>Found in Releases:</td>
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</tbody>
</table>

### Description

Track tasks to upgrade Foreman to support Rails 5.0.

### Related issues:

- Related to Foreman - Tracker #20948: Rails 5.1 upgrade tasks [Closed 09/16/2017]
- Related to Foreman - Refactor #20956: Passing a class as a value in an Active... [Closed 09/16/2017]
- Related to Foreman - Refactor #20960: Use activerecord-session_store with Rai... [Closed 09/16/2017]
- Related to Foreman - Refactor #20961: Turbolinks Classic is not Rails 5.1 com... [Closed 09/16/2017]
- Related to Discovery - Bug #20970: Discovery via fact import is broken for ra... [Closed 09/17/2017]
- Related to Discovery - Bug #20971: "_.filter should be replaced with "_.action ... [Closed 09/17/2017]
- Related to Foreman - Refactor #21084: Always use Rails 5.0, Drop Rails 4.2 [Closed 09/23/2017]
- Related to Foreman - Refactor #21097: remove settings deprecated by Rails 5.0 [Closed 09/25/2017]
- Related to Foreman - Refactor #21098: Update functional test request position... [Closed 09/25/2017]
- Related to Foreman - Refactor #21099: Replace redirect_to :back with redirect... [Closed 09/25/2017]
- Related to Foreman - Refactor #21100: Explicitly set DB migration compatibility... [Closed 09/25/2017]
- Related to Foreman - Refactor #21101: Pass 'parameterize' separator as kwarg [Closed 09/25/2017]
- Related to Foreman - Refactor #21102: Replace 'xhr' in tests with keyword arg... [Closed 09/25/2017]
- Related to Foreman - Refactor #21103: Replace 'false' AR callback results with... [Closed 09/25/2017]
- Related to Discovery - Refactor #21153: Passing conditions to destroy_all is ... [Closed 09/28/2017]
- Related to Foreman Remote Execution - Refactor #21216: fix Rails 5.x deprecated... [Closed 10/05/2017]
- Related to Discovery - Bug #21244: Remaining Rails 5 upgrade problems in disc... [Closed 10/09/2017]
- Related to Foreman - Bug #21553: Application doesn't start when using Rails 5... [Closed 11/01/2017]
- Related to Foreman - Bug #21564: OAuth i.e. for proxy registration doesn't work... [Closed 11/02/2017]
- Related to Foreman - Refactor #7570: set secret_key_base for rails 6.0 upgrade [Closed 12/07/2017]
- Related to Foreman - Refactor #21902: Replace use_transactional_fixtures setting... [Closed 07/17/2017]
- Related to Katello - Bug #20317: Rails 5 compatibility [Closed 01/04/2018]
- Related to Foreman - Refactor #22152: upgrade record_tag_helper [Resolved]
- Related to Foreman - Refactor #22153: move away from rails-controller-testing [New]
- Related to Foreman - Refactor #24934: Rails 5.x default configuration migrations [New]
- Blocked by Foreman - Tracker #13243: Rails 4.2 upgrade tasks [Resolved 01/15/2016]
- Blocked by Foreman - Feature #3917: Add strong_parameters to foreman [Closed 12/19/2013]
- Blocked by Foreman - Refactor #15716: Update jquery-rails to 4.x [Rejected 07/18/2016]
- Blocked by Foreman - Refactor #15787: Update shoulda-matchers to 3.x [Closed 07/22/2016]
- Blocked by Foreman - Refactor #19035: Refactor TopbarSweeper to remove rails-... [Closed 03/27/2017]
- Blocked by Foreman - Feature #19050: Add support for running under Ruby on Ra... [Closed 03/28/2017]
- Blocked by foreman-tasks - Feature #20756: Support ActiveJob Dynflow adapter ... [Closed 08/28/2017]
- Blocked by Foreman - Bug #20920: Rails 5 causes error when server is trying t... [Closed 09/14/2017]
- Blocked by Foreman - Refactor #20949: Replace deprecated ActiveModel::Errors ... [Closed 09/16/2017]
- Blocked by Foreman - Refactor #20950: change 'uniq' to 'distinct' in ActiveRe... [Closed 09/16/2017]
Blocked by Foreman - Refactor #20951: Replace render :text with :plain
Closed 09/16/2017
Blocked by Foreman - Refactor #20952: Replace Hash-related methods called on...
Closed 09/16/2017
Blocked by Foreman - Refactor #20953: Remove unnecessary argument to assert_n...
Closed 09/16/2017
Blocked by Foreman - Refactor #20954: Accessing mime types via constants is d...
Closed 09/16/2017
Blocked by Foreman - Refactor #20957: Replace alias_method_chain with Module ...
Closed 09/16/2017
Blocked by Foreman - Refactor #20958: Passing an argument to force an associ...
Closed 09/16/2017
Blocked by Foreman - Refactor #20959: Remove :status option on 'head' to posi...
Closed 09/16/2017
Blocked by Foreman Remote Execution - Bug #20254: REX tests fail to run with ...
Resolved 07/10/2017
Blocked by Discovery - Bug #20972: STI issues with Host::Discovered on Rails 5
Duplicate 09/17/2017
Blocked by Foreman Remote Execution - Bug #20427: REX doesnt start with rails 5
Closed 07/27/2017
Blocked by foreman-tasks - Bug #20980: Tests are failing with rails 5
Closed 09/18/2017
Blocked by OpenSCAP - Bug #21094: Tests broken on Rails 5.0
Closed 09/25/2017

History

#1 - 07/18/2016 04:21 AM - Dominic Cleal
- Blocked by Tracker #13243: Rails 4.2 upgrade tasks added

#2 - 07/18/2016 04:22 AM - Dominic Cleal
- Blocked by Feature #3917: Add strong_parameters to foreman added

#3 - 07/18/2016 04:26 AM - Dominic Cleal
- Blocked by Refactor #15716: Update jquery-rails to 4.x added

#4 - 07/18/2016 04:58 AM - Ohad Levy
I would love if we use this opportunity to move away to webpack assets vs rails asset pipeline.

#5 - 07/18/2016 07:43 AM - Daniel Lobato Garcia
We're trying to, but what does Rails 5 have to do with it?

Reply from Ohad Levy:

Many of the asset ge,s are not compliant with rails 5 (e.g. wrong dependencies in spec file etc).
If we move away from using those, we wouldn't care much which version of rails we are using (and really, there is little connection between client side assets and rails version).

(Edited by Dominic, the comment was incorrectly edited instead of being replied to.)

#6 - 07/18/2016 11:12 AM - Anonymous
As a general hint: Rails 5 needs Ruby >= 2.2.1

#7 - 07/22/2016 07:31 AM - Dominic Cleal
- Blocked by Refactor #15787: Update shoulda-matchers to 3.x added

#8 - 03/27/2017 09:26 AM - Dominic Cleal
- Blocked by Refactor #19035: Refactor TopbarSweeper to remove rails-observer dependency added

#9 - 03/28/2017 09:58 AM - Dominic Cleal
- Blocked by Feature #19050: Add support for running under Ruby on Rails 5.0 added

#10 - 03/29/2017 09:04 AM - Lukas Zapletal
- Related to Bug #13772: The orchestration code uses SQL logger added

#11 - 03/31/2017 07:27 AM - Lukas Zapletal
- Related to deleted (Bug #13772: The orchestration code uses SQL logger)

#12 - 07/05/2017 09:04 AM - Anonymous
- Status changed from New to Closed

#13 - 09/11/2017 10:08 AM - Tomer Brisker
- Status changed from Closed to New

Still not quite there, reopening.

#14 - 09/11/2017 10:08 AM - Tomer Brisker
- Related to Feature #20756: Support ActiveJob Dynflow adapter for Rails5 added

#15 - 09/11/2017 10:08 AM - Tomer Brisker
- Related to deleted (Feature #20756: Support ActiveJob Dynflow adapter for Rails5)

#16 - 09/11/2017 10:08 AM - Tomer Brisker
- Blocked by Bug #20317: Rails 5 compatibility added

#17 - 09/11/2017 10:09 AM - Tomer Brisker
- Blocked by Feature #20756: Support ActiveJob Dynflow adapter for Rails5 added

#18 - 09/14/2017 04:51 AM - Tomer Brisker
- Blocked by Bug #20920: Rails 5 causes error when server is trying to start added

#19 - 09/16/2017 01:27 AM - Anonymous
- Related to Tracker #20948: Rails 5.1 upgrade tasks added

#20 - 09/16/2017 01:35 AM - Anonymous
- Blocked by Refactor #20949: Replace deprecated ActiveModel::Errors usage added

#21 - 09/16/2017 01:45 AM - Anonymous
- Blocked by Refactor #20950: change ‘uniq’ to ‘distinct’ in ActiveRecord finders added

#22 - 09/16/2017 01:50 AM - Anonymous
- Blocked by Refactor #20951: Replace render .text with :plain added

#23 - 09/16/2017 01:58 AM - Anonymous
- Blocked by Refactor #20952: Replace Hash-related methods called on AC::Parameters  added

#24 - 09/16/2017 02:02 AM - Anonymous
- Blocked by Refactor #20953: Remove unnecessary argument to assert_nothing_raised added

#25 - 09/16/2017 02:06 AM - Anonymous
- Blocked by Refactor #20954: Accessing mime types via constants is deprecated added

#26 - 09/16/2017 02:24 AM - Anonymous
- Related to Refactor #20956: Passing a class as a value in an Active Record query is deprecated added

#27 - 09/16/2017 02:55 AM - Anonymous
- Blocked by Refactor #20957: Replace alias_method_chain with Module prepend  added

#28 - 09/16/2017 02:59 AM - Anonymous
- Blocked by Refactor #20958: Passing an argument to force an association to reload is deprecated added

#29 - 09/16/2017 03:08 AM - Anonymous
- Blocked by Refactor #20959: Remove :status option on 'head' to positional argument  added

#30 - 09/16/2017 03:14 AM - Anonymous
- Related to Refactor #20960: Use activerecord-session_store with Rails 5.1 compatibility  added

#31 - 09/16/2017 03:35 AM - Anonymous
- Related to Refactor #20961: Turbolinks Classic is not Rails 5.1 compatible added

#32 - 09/17/2017 09:48 AM - Tomer Brisker
- Related to Bug #20970: Discovery via fact import is broken for rails 5 added

#33 - 09/17/2017 10:36 AM - Tomer Brisker
- Related to Bug #20971: *_filter should be replaced with *_action for rails 5 compat added

#34 - 09/17/2017 11:41 AM - Tomer Brisker
- Blocked by Bug #20254: REX tests fail to run with rails 5 added

#35 - 09/17/2017 11:43 AM - Tomer Brisker
- Blocked by Bug #20972: STI issues with Host::Discovered on Rails 5 added

#36 - 09/17/2017 11:43 AM - Tomer Brisker
- Blocked by Bug #20427: REX doesnt start with rails 5 added

#37 - 09/18/2017 08:46 AM - Adam Ruzicka
- Blocked by Bug #20980: Tests are failing with rails 5 added

#38 - 09/23/2017 09:21 AM - Anonymous
- Related to Refactor #21084: Always use Rails 5.0, Drop Rails 4.2 added

#39 - 09/25/2017 10:17 AM - Marek Hulán
- Blocked by Bug #21094: Tests broken on Rails 5.0 added
#40 - 09/25/2017 11:28 AM - Anonymous
- Related to Refactor #21097: remove settings deprecated by Rails 5.0 added

#41 - 09/25/2017 11:29 AM - Anonymous
- Related to Refactor #21098: Update functional test request positional args to keywords added

#42 - 09/25/2017 11:31 AM - Anonymous
- Related to Refactor #21099: Replace redirect_to :back with redirect_back added

#43 - 09/25/2017 11:32 AM - Anonymous
- Related to Refactor #21100: Explicitly set DB migration compatibility to 4.2 added

#44 - 09/25/2017 11:34 AM - Anonymous
- Related to Refactor #21101: Pass 'parameterize' separator as kwarg added

#45 - 09/25/2017 11:35 AM - Anonymous
- Related to Refactor #21102: Replace 'xhr' in tests with keyword argument added

#46 - 09/25/2017 11:37 AM - Anonymous
- Related to Refactor #21103: Replace 'false' AR callback results with explicit throw added

#47 - 09/28/2017 01:56 PM - Anonymous
- Related to Refactor #21153: Passing conditions to destroy_all is deprecated added

#48 - 10/05/2017 11:04 AM - Anonymous
- Related to Refactor #21216: fix Rails 5.x deprecations that are still compatible with Rails 4.2 added

#49 - 10/09/2017 05:57 AM - Lukas Zapletal
- Related to Bug #21244: Remaining Rails 5 upgrade problems in discovery added

#50 - 10/09/2017 06:47 AM - Ivan Necas
- Related to Refactor #21205: Replace alias_method_chain with Module prepend added

#51 - 10/09/2017 06:48 AM - Ivan Necas
- Related to deleted (Refactor #21205: Replace alias_method_chain with Module prepend)

#52 - 11/01/2017 05:52 PM - Anonymous
- Related to Bug #21553: Application doesn't start when using Rails 5 DEBs added

#53 - 11/02/2017 11:42 PM - Anonymous
- Related to Bug #21564: OAuth i.e. for proxy registration doesn't work with Rails 5 added

#54 - 11/03/2017 09:16 PM - Anonymous
- Related to Refactor #7570: set secret_key_base for rails 6.0 upgrade added

#55 - 12/07/2017 05:59 PM - Anonymous
- Related to Refactor #21902: Replace use_transactional_fixtures setting added

#56 - 12/17/2017 03:28 PM - Anonymous
- Blocked by deleted (Bug #20317: Rails 5 compatibility)
#57 - 12/17/2017 03:28 PM - Anonymous
- Related to Bug #20317: Rails 5 compatibility added

#58 - 12/17/2017 03:30 PM - Anonymous
- Status changed from New to Resolved

Rails 5.0 is in, further issues should connect to #20948 (Rails 5.1 upgrade)

#59 - 01/04/2018 02:42 PM - Anonymous
- Related to Refactor #22152: upgrade record_tag_helper added

#60 - 01/04/2018 02:44 PM - Anonymous
- Related to Refactor #22153: move away from rails-controller-testing added

#61 - 09/13/2018 04:46 PM - Anonymous
- Related to Refactor #24934: Rails 5.x default configuration migrations added