

## Redmine - Defect #32852

### Upgrading from Redmine v4.0.5 to v4.1.0 gives 2 errors

2020-01-22 10:12 - hanamiche s

<b>Status:</b>	Closed	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>Affected version:</b>	4.1.0
<b>Resolution:</b>	Invalid		

**Description**

Upgrading from Redmine v4.0.5 to v4.1.0 gives NoMethodError and Sprockets::Railtie::ManifestNeededError errors  
I wrote the steps I took, the environment.

procedure

```
# svn sw ^/branches/4.1-stable

# bundle exec rake db:migrate RAILS_ENV=production
rake aborted!
NoMethodError: undefined method `assets' for #<Rails::Application::Configuration:0x000055a03c7ecb88>
Did you mean?  asset_host
```

I removed the comment out of require "sprockets/railtie" in config/application.rb.

```
# bundle exec rake db:migrate RAILS_ENV=production
rake aborted!
Sprockets::Railtie::ManifestNeededError: Expected to find a manifest file in `app/assets/config/manifest.js`
But did not, please create this file and use it to link any assets that need to be rendered by your app:
```

Example:

```
//= link_tree ../images
//= link_directory ../javascripts .js
//= link_directory ../stylesheets .css
```

and restart your server

I created the file as per the example and ran it again.  
Processing succeeded, Redmine 4.1.0 started successfully.

environment

```
# uname -a
Linux yomi-sv01.localdomain 3.10.0-1062.1.2.el7.x86_64 #1 SMP Mon Sep 30 14:19:46 UTC 2019 x86_64
x86_64 x86_64 GNU/Linux

# mysql --version
mysql Ver 14.14 Distrib 5.7.29, for Linux (x86_64) using EditLine wrapper

# ruby bin/about
Environment:
  Redmine version      4.1.0.stable.19426
  Ruby version         2.6.2-p47 (2019-03-13) [x86_64-linux]
  Rails version        5.2.4.1
  Environment          production
  Database adapter     Mysql2
  Mailer queue         ActiveJob::QueueAdapters::AsyncAdapter
  Mailer delivery      smtp
```

I always use Redmine. Thank you!

#### Related issues:

Related to Redmine - Defect #32223: Disable sprockets to avoid Sprockets::Rai...

Closed

#### History

##### #1 - 2020-01-22 15:39 - Holger Just

- Related to Defect #32223: Disable sprockets to avoid Sprockets::Railtie::ManifestNeededError raised by sprockets 4.0.0 added

##### #2 - 2020-01-22 15:42 - Holger Just

- Status changed from New to Needs feedback

With your described changes, you are basically enabling the assets pipeline in Rails which we don't use currently. These changes will likely result in hard to debug errors down the line such as missing or broken assets, strange CSS, ...

In any case, the underlying issue should already be fixed in Redmine 4.1.0 with [#32223](#).

When updating your Redmine, please make sure that you have no local changes in your config/application.rb files (or any other ruby file in config for that matter). It looks like you are still using some files from your Redmine 4.0 installation here.

##### #3 - 2020-02-05 06:39 - hanamichis

Holger Just wrote:

When updating your Redmine, please make sure that you have no local changes in your config/application.rb files (or any other ruby file in config for that matter). It looks like you are still using some files from your Redmine 4.0 installation here.

Thank you for answering

When I checked my Redmine's config directory, I found additional\_environment.rb, which was an old style. The contents of the additional\_environment.rb file are as follows.

```
config.log_level = : error
```

I modified the contents of this file by referring to [Installation Guide](#).

##### #4 - 2024-02-03 08:59 - Go MAEDA

- Status changed from Needs feedback to Closed

- Resolution set to Invalid