Redmine - Defect #38617

Redmine 4.2 on Ruby 2.4 is not compatible with loofah 2.21 or higher

2023-05-29 14:52 - Anton Nekrasov

Status:	Closed		**Start date:**	
Priority:	Normal		**Due date:**	
Assignee:	Go MAEDA		**% Done:**	0%
Category:	Ruby support		**Estimated time:**	0.00 hour
Target version:	4.2.11			
Resolution:	Fixed		**Affected version:**	

Description

Redmine 4.2 does not support ruby 2.4 after updated loofah gem to 2.21.1 version.
Loofah above 2.21.1 requires ruby >= 2.5

```
Fetching gem metadata from https://rubygems.org/.........
Resolving dependencies...
Bundler found conflicting requirements for the Ruby version:
  In Gemfile:
    actionpack-xml_parser was resolved to 2.0.1, which depends on
      actionpack (>= 5.0) was resolved to 6.1.7, which depends on
        Ruby (>= 2.5.0)

  Current Ruby version:
    Ruby (= 2.4.10)
```

Associated revisions

Revision 22255 - 2023-06-11 09:58 - Go MAEDA

Redmine 4.2 on Ruby 2.4 is not compatible with Loofah 2.21 or higher (#38617).

Patch by Anton Nekrasov.

History

#1 - 2023-05-29 15:09 - Anton Nekrasov

Closed issue for loofah gem https://github.com/flavorjones/loofah/issues/266

#2 - 2023-05-29 15:30 - Go MAEDA

- Status changed from New to Confirmed

- Target version set to 4.2.11

Setting the target version to 4.2.11

```
Index: Gemfile
===================================================================
--- Gemfile    (revision 22232)
+++ Gemfile    (working copy)
@@ -26,6 +26,7 @@
 gem 'addressable'
 gem 'rubyzip', '~> 2.3.0'
 gem 'psych', '~> 3.1' if Gem.ruby_version < Gem::Version.new('2.6.0')
+gem 'loofah', '<= 2.21.1' if Gem.ruby_version < Gem::Version.new('2.5.0')

 # Windows does not include zoneinfo files, so bundle the tzinfo-data gem
 gem 'tzinfo-data', platforms: [:mingw, :x64_mingw, :mswin]
```

#3 - 2023-05-30 00:47 - Anton Nekrasov

I was wrong in the gem version. The problem seems to have happened before. Required loofah <= 2.20.0
Could you edit the Gemfile please

```
+gem 'loofah', '<= 2.20.0' if Gem.ruby_version < Gem::Version.new('2.5.0')
```

#4 - 2023-06-11 09:58 - Go MAEDA

- Subject changed from Redmine 4.2 not support ruby 2.4 after update loofah 2.21.1 gem to Redmine 4.2 on Ruby 2.4 is not compatible with loofah 2.21 or higher

- Status changed from Confirmed to Closed

- Assignee set to Go MAEDA

- Resolution set to Fixed

Committed the fix. Thank you for your contribution.   2/2

#5 - 2023-06-15 06:18 - Anton Nekrasov

Thank you.