### Redmine - Defect #32785

# X-Sendfile header field is not set if rack 2.1.0 is installed

2020-01-11 07:02 - Go MAEDA

Status:ClosedStart date:Priority:NormalDue date:

Assignee: Go MAEDA % Done: 0%

Category: Attachments Estimated time: 0.00 hour

Target version: 4.0.7

Resolution: Fixed Affected version:

## **Description**

\$ bin/rails test test/integration/attachments\_test.rb
Rack::File is deprecated, please use Rack::Files instead.
Run options: --seed 34165
# Running:

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Failure:

AttachmentsTest#test\_download\_should\_set\_sendfile\_header [/private/tmp/redmine-trunk/test/integration/attachments\_test.rb:156]:

Expected nil to not be nil.

bin/rails test test/integration/attachments\_test.rb:150

#### Related issues:

Related to Redmine - Defect #24646: X-Sendfile is missing in response headers

Closed

# **Associated revisions**

### Revision 19416 - 2020-01-12 07:12 - Go MAEDA

X-Sendfile header field is not set if rack 2.1.0 is installed (#32785).

### Revision 19417 - 2020-01-12 07:14 - Go MAEDA

Merged r19416 from trunk to 4.1-stable (#32785).

# Revision 19418 - 2020-01-12 07:17 - Go MAEDA

Merged r19416 from trunk to 4.0-stable (#32785).

### History

### #1 - 2020-01-11 07:16 - Go MAEDA

Temporary fix for this issue:

```
diff --git a/Gemfile b/Gemfile
index f5428377d..657545d84 100644
--- a/Gemfile
+++ b/Gemfile
@@ -15,6 +15,9 @@ gem "nokogiri", "~> 1.10.0"
gem "i18n", "~> 1.6.0"
gem "rbpdf", "~> 1.20.0"

+# TODO: Remove the following line when #32785 (AttachmentsTest fails if rack 2.1.0 is installed) is fixed
+gem 'rack', '~> 2.0.8'
+# Windows does not include zoneinfo files, so bundle the tzinfo-data gem
gem 'tzinfo-data', platforms: [:mingw, :x64_mingw, :mswin]
```

# #2 - 2020-01-11 18:53 - Pavel Rosický

this is related to https://www.redmine.org/issues/24646

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### #3 - 2020-01-12 04:44 - Go MAEDA

- Related to Defect #24646: X-Sendfile is missing in response headers added

### #4 - 2020-01-12 05:19 - Go MAEDA

- Subject changed from AttachmentsTest fails if rack 2.1.0 is installed to X-Sendfile header field is not set if rack 2.1.0 is installed
- Category changed from Gems support to Attachments
- Target version set to 4.0.7

Pavel Rosický wrote:

@GO MAEDA take a look at https://github.com/rack/rack/pull/1463 for the potential fix

Thank you, I have read the page and confirmed that the following patch fixes this issue.

Setting the target version to 4.0.7.

### #5 - 2020-01-12 07:17 - Go MAEDA

- Status changed from New to Closed
- Assignee set to Go MAEDA
- Resolution set to Fixed

Committed the fix.

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