

Redmine - Patch #41312

Update MiniMagick to 5.0

2024-09-24 18:25 - Katsuya HIDAHA

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:	Go MAEDA	% Done:	0%
Category:	Gems support	Estimated time:	0.00 hour
Target version:	6.0.0		

Description

<https://github.com/minimagick/minimagick/releases/tag/v5.0.0>

<https://github.com/minimagick/minimagick/releases/tag/v5.0.1>

There are some incompatible changes in MiniMagick v5, but it seems to work fine. There was no difference in the output image, size, and processing time.

Below are the results of PNG images of Gantt charts output by MiniMagick v4 and v5, their sizes, and request processing times.

ImageMagick v6

```
$ convert --version
```

```
Version: ImageMagick 6.9.11-60 Q16 x86_64 2021-01-25 https://imagemagick.org
```

```
Copyright: (C) 1999-2021 ImageMagick Studio LLC
```

MiniMagick v4

[ecookbook-gantt-v4-im6.png](#) (66KB)

ecookbook-gantt-v4-im6.png

```
Sent data ecookbook-gantt.png (2.9ms)
```

```
Completed 200 OK in 2145ms (Views: 2.4ms | ActiveRecord: 14.0ms (43 queries, 3 cached) | GC: 35.5ms)
```

MiniMagick v5

[ecookbook-gantt-v5-im6.png](#) (66KB)

ecookbook-gantt-v5-im6.png

```
Sent data ecookbook-gantt.png (2.0ms)
```

```
Completed 200 OK in 2086ms (Views: 1.6ms | ActiveRecord: 14.5ms (43 queries, 3 cached) | GC: 13.2ms)
```

ImageMagick v7

```
$ magick --version
```

```
Version: ImageMagick 7.1.1-38 Q16-HDRI x86_64 22398 https://imagemagick.org
```

```
Copyright: (C) 1999 ImageMagick Studio LLC
```

MiniMagick v4

[ecookbook-gantt-v4-im7.png](#) (60KB)

ecookbook-gantt-v4-im7.png

Sent data ecookbook-gantt.png (1.5ms)

Completed 200 OK in 1514ms (Views: 1.1ms | ActiveRecord: 14.0ms (43 queries, 3 cached) | GC: 17.4ms)

MiniMagick v5

[ecookbook-gantt-v5-im7.png](#) (60KB)

ecookbook-gantt-v5-im7.png

Sent data ecookbook-gantt.png (1.4ms)
Completed 200 OK in 1048ms (Views: 1.0ms | ActiveRecord: 13.2ms (43 queries, 3 cached) | GC: 20.4ms)

Related issues:

Related to Redmine - Patch #40849: Update MiniMagick to 4.13

Closed

Associated revisions

Revision 23099 - 2024-10-03 01:46 - Go MAEDA

Update MiniMagick to 5.0 (#41312).

Patch by Katsuya HIDAHA (user:hidakatsuya).

History

#1 - 2024-10-02 16:20 - Go MAEDA

- Target version set to 6.0.0

Setting the target version to 6.0.0.

#2 - 2024-10-03 01:46 - Go MAEDA

- Subject changed from Update MiniMagick to v5.0.1 to Update MiniMagick to 5.0

- Status changed from New to Closed

- Assignee set to Go MAEDA

Committed the patch in [r23099](#). Thank you for your contribution.

#3 - 2024-11-07 10:07 - Go MAEDA

- Related to Patch #40849: Update MiniMagick to 4.13 added

Files

ecookbook-gantt-v5-im7.png	59.9 KB	2024-09-24	Katsuya HIDAHA
ecookbook-gantt-v4-im7.png	59.9 KB	2024-09-24	Katsuya HIDAHA
ecookbook-gantt-v4-im6.png	65.2 KB	2024-09-24	Katsuya HIDAHA
ecookbook-gantt-v5-im6.png	65.2 KB	2024-09-24	Katsuya HIDAHA
0001-Update-MiniMagick-to-v5.0.1.patch	1.51 KB	2024-09-24	Katsuya HIDAHA