

## Redmine - Feature #36294

### Lazy load inline images

2021-12-09 02:28 - Mizuki ISHIKAWA

<b>Status:</b>	Closed	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Go MAEDA	<b>% Done:</b>	0%
<b>Category:</b>	Performance	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	5.0.0		
<b>Resolution:</b>	Fixed		
<b>Description</b> Set <b>lazy: loading</b> for images and thumbnail images that Redmine will display as follows:   lazy loading document: <a href="https://developer.mozilla.org/en-US/docs/Web/Performance/Lazy_loading">https://developer.mozilla.org/en-US/docs/Web/Performance/Lazy_loading</a> It can be displayed more quickly, for example, when a issue has many comments and many images are displayed.			

#### Associated revisions

##### Revision 21313 - 2021-12-14 02:24 - Go MAEDA

Lazy load inline images (#36294).

Patch by Mizuki ISHIKAWA.

#### History

##### #1 - 2021-12-09 02:29 - Mizuki ISHIKAWA

- File feature-36294.patch added

I'll attach the patch.

##### #2 - 2021-12-09 05:40 - Go MAEDA

- Category changed from UI to Performance

+1

Currently, inline images on a page are loaded all at once. After enabling lazy loading by applying the patch, images are loaded when it is necessary.

Lazy loading reduces the transfer volume of images and makes the load speed of a page. It resolves the problem that long issues or wiki pages with a lot of images take a long time to load and should improve the user experience.

##### #3 - 2021-12-09 10:16 - Go MAEDA

- Target version set to Candidate for next major release

##### #4 - 2021-12-12 06:01 - Go MAEDA

- Subject changed from Change image loading to lazy loading to Lazy load inline images

- Target version changed from Candidate for next major release to 5.0.0

Setting the target version to 5.0.0.

##### #5 - 2021-12-14 02:27 - Go MAEDA

- Status changed from New to Closed

- Assignee set to Go MAEDA

- Resolution set to Fixed

Committed the patch. Thank you for your contribution.

#6 - 2023-09-17 11:25 - Cristian Spiescu

Unfortunately, for pages with relatively a lot of images (and/or big images) this breaks HTML anchors. E.g. links pointing to notes that are down on the page.

On accessing such a link, the browser initially scrolls to the current position. But then, images start to arrive pushing the scroll.

What do you think that an option to enable/disable lazy images?

#7 - 2024-12-02 12:44 - Kota Shiratsuka

Cristian Spiescu wrote in [#note-6](#):

Unfortunately, for pages with relatively a lot of images (and/or big images) this breaks HTML anchors. E.g. links pointing to notes that are down on the page.

I have submitted a patch to resolve this issue. [Patch #41919: Add width and height to img src](#)

Files

feature-36294.patch	8 KB	2021-12-09	Mizuki ISHIKAWA
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