

## Redmine - Patch #32359

### Markdown: Fix sections parsing with code blocks

2019-10-29 03:29 - Jens Krämer

<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>	Text formatting	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	4.1.0		
<b>Description</b>			
<p>When there are spaces present between the code fence and the info string (as in <code>~~~ ruby</code> vs <code>~~~ruby</code>), the sections parsing fails to recognize the beginning of the code block and thus sections following such a block are not recognized correctly. Since it is perfectly valid Markdown to have one or more spaces in that place, the sections parsing should support that as well.</p> <p>The patch extends an existing test case to demonstrate the behavior and fixes it by making the regular expression that is used more lenient.</p>			

#### Associated revisions

##### Revision 18880 - 2019-10-29 22:54 - Go MAEDA

Eases the regexp used to determine the start of a code block (#32359).

Patch by Jens Krämer.

#### History

##### #1 - 2019-10-29 04:14 - Jens Krämer

[#17686](#) may have been caused by the behavior which is fixed here.

##### #2 - 2019-10-29 04:28 - Go MAEDA

- File *test-wiki-page@2x.png* added
- File *without-patch@2x.png* added
- File *with-patch@2x.png* added
- Target version set to 4.0.6

Confirmed the issue.

The patch can be applied cleanly to the trunk and 4.0-stable. Setting the target version to 4.0.6.

**Test Wiki page:**

# Title

 Edit  Watch ...

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Maecenas sed libero.

## Heading 2

```
def foo
end
```

Morbi facilisis accumsan orci non pharetra.

```
def foo
end
```

Pre Content:

```
## Inside pre
```

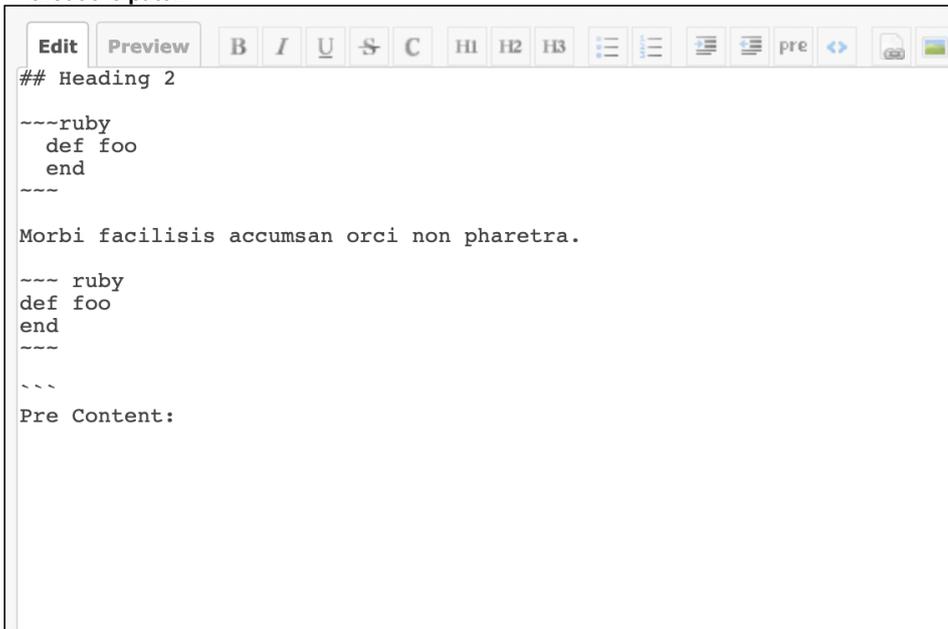
```
<tag> inside pre block
```

```
Morbi facilisis accumsan orci non pharetra.
```

## Heading 3

Nulla nunc nisi, egestas in ornare vel, posuere ac libero.

### Without the patch:



```
## Heading 2

~~~ruby
  def foo
  end
~~~

Morbi facilisis accumsan orci non pharetra.

~~~ ruby
def foo
end
~~~

Pre Content:
```

### With the patch:

```

Edit Preview B I U S C H1 H2 H3 [list icons] pre [arrow icons]
### Heading 2
~~~ruby
def foo
end
~~~

Morbi facilisis accumsan orci non pharetra.

~~~ ruby
def foo
end
~~~

Pre Content:
## Inside pre
<tag> inside pre block
Morbi facilisis accumsan orci non pharetra.
~~~
### Heading 3

```

**#3 - 2019-10-29 23:32 - Go MAEDA**

- Target version changed from 4.0.6 to 4.1.0

Go MAEDA wrote:

The patch can be applied cleanly to the trunk and 4.0-stable.

I misunderstood something. Unfortunately, the patch cannot be merged as it is due to [r18810](#) (RuboCop related).

**#4 - 2019-10-29 23:33 - Go MAEDA**

- Status changed from New to Closed

- Assignee set to Go MAEDA

Committed the patch. Thank you for detecting and fixing this issue.

**Files**

0001-eases-the-regexp-used-to-determine-the-start-of-a-co.patch	1.68 KB	2019-10-29	Jens Krämer
test-wiki-page@2x.png	29.5 KB	2019-10-29	Go MAEDA
without-patch@2x.png	18.7 KB	2019-10-29	Go MAEDA
with-patch@2x.png	24.9 KB	2019-10-29	Go MAEDA