

## Redmine - Defect #35028

### Deprecation message when executing 'bundle install'

2021-04-04 11:52 - Ivan Cenov

<b>Status:</b>	New	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Marius BĂLTEANU	<b>% Done:</b>	0%
<b>Category:</b>	Gems support	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>Affected version:</b>	4.2.0
<b>Resolution:</b>			
<b>Description</b>			
Here is a part of the console output when upgrading Redmine to version 4.2.0:			
<pre>E:\data\redmine&gt;bundle install --without test development [DEPRECATED] The `--without` flag is deprecated because it relies on being remembered across bundler invocations, which bundler will no longer do in future versions. Instead please use `bundle config set without 'test development'`, and stop using this flag [DEPRECATED] Your Gemfile contains multiple primary sources. Using `source` more than once without a block is a security risk, and may result in installing unexpected gems. To resolve this warning, use a block to indicate which gems should come from the secondary source. To upgrade this warning to an error, run `bundle config set disable_multisource true`. Your Gemfile lists the gem rake (&gt;= 0) more than once. You should probably keep only one of them. Remove any duplicate entries and specify the gem only once. While it's not a problem now, it could cause errors if you change the version of one of them later .</pre>			
Especially this part:			
<pre>[DEPRECATED] Your Gemfile contains multiple primary sources. Using `source` more than once without a block is a security risk, and may result in installing unexpected gems. To resolve this warning, use a block to indicate which gems should come from the secondary source.</pre>			
Is it something dangerous? I am not a ruby on rails programmer and cannot tell...			

#### History

##### #1 - 2021-04-04 13:06 - Marius BĂLTEANU

- Is duplicate of Defect #35004: DEPRECATION WARNING during startup added

##### #2 - 2021-04-04 13:07 - Marius BĂLTEANU

- Is duplicate of deleted (Defect #35004: DEPRECATION WARNING during startup)

##### #3 - 2021-04-04 13:11 - Marius BĂLTEANU

- Assignee set to Marius BĂLTEANU

Thanks Ivan for reporting the issue.

Regarding second deprecation (Gemfile multiplesources), are you using any plugins or a local Gemfile (Gemfile.local)?

For the first one, I'll investigate, but being just a deprecation, you should not be worry for now.

##### #4 - 2021-04-04 14:16 - Pavel Rosický

1/ this should be just a documentation change in Redmine Installation Guide.

2/ Your Gemfile contains multiple primary sources:

```
Gemfile
source 'https://rubygems.org' # primary source
```

```
gem "..."  
gem "..."
```

```
Gemfile.local  
source 'https://rubygems.org' # remove this line  
gem "..."  
gem "..."
```

or alternatively

```
Gemfile  
source 'https://rubygems.org' do  
  gem "..."  
  gem "..."
```

```
Gemfile.local  
source 'https://rubygems.org' do # use a block  
  gem "..."  
  gem "..."  
end
```

but this is mainly up to plugin maintainers or your Gemfile.local which isn't part of the Redmine source.

**#5 - 2021-04-04 20:44 - Ivan Cenov**

I do not worry about the first deprecation.

For the second one, it seems I have some plugin that is the cause. My Gemfile.local is simply nothing:

```
# gem "thin"  
# gem "puma"
```

... Yes, I found

```
source 'https://rubygems.org'
```

in plugin additional. I will try to remove this line in the plugin's Gemfile.