

## Redmine - Defect #10977

### Redmine shouldn't require all database gems

2012-05-21 09:13 - George Xie

<b>Status:</b>	Closed	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Jean-Philippe Lang	<b>% Done:</b>	0%
<b>Category:</b>	Third-party libraries	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	2.3.0	<b>Affected version:</b>	
<b>Resolution:</b>	Fixed		
<b>Description</b>			
<p>Among sqlite/postgresql and mysql, only one is needed of the three per installation, but ./Gemfile require all of them. mysql is used in my installation, and I don't want introduce necessary libs, I have to comment those pg/sqlite lines. I'm not familiar with ruby gems, but I think there is a way to avoid this.</p>			

#### History

##### #1 - 2012-05-21 15:02 - Etienne Massip

- Status changed from New to Closed
- Resolution set to Invalid

As specified in [[RedmineInstall#Installation-procedure]], you simply have to exclude the unnecessary driver gems when creating your bundle using the --without <...> option.

##### #2 - 2013-02-24 08:36 - Daniel Black

and now it seems it just installs those listed in your database.yml

##### #3 - 2013-02-24 10:22 - Jean-Philippe Lang

- Subject changed from Shouldn't require all three kinds db driver to Redmine shouldn't require all database gems
- Category set to Third-party libraries
- Assignee set to Jean-Philippe Lang
- Target version set to 2.3.0
- Resolution changed from Invalid to Fixed

Indeed, bundle install will now only install the database gems that are in use in your database.yml.