Redmine - Patch #39547

Prevent automatic requiring of unnecessary gems at runtime

2023-11-15 00:26 - Go MAEDA

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

We can set `require: false` to the yard gem in Gemfile. This will slightly reduce the memory used by Redmine.

The yard gem is only needed when executing `rake yard` and is not necessary when running the Redmine application. Moreover, since `require 'yard'` is executed internally when running `rake yard`, there is no need to load 'yard' when starting up Redmine.

```
diff --git a/Gemfile b/Gemfile
index 5b789f927..11e6acdf8 100644
--- a/Gemfile
+++ b/Gemfile
@@ -89,7 +89,7 @@ end

 group :development do
   gem 'listen', '~> 3.3'
-  gem "yard"
+  gem 'yard', require: false
 end

 group :test do
```

Associated revisions

Revision 22452 - 2023-11-17 07:38 - Go MAEDA

Prevent auto requiring of 'yard' gem (#39547).

History

#1 - 2023-11-16 09:35 - Go MAEDA

- Target version set to 6.0.0

#2 - 2023-11-16 09:38 - Go MAEDA

- Subject changed from Prevent automatic requiring of 'yard' gem at runtime to Prevent automatic requiring of 'yard' gem

#3 - 2023-11-17 07:38 - Go MAEDA

- Status changed from New to Closed

- Assignee set to Go MAEDA

Committed the patch in [r22452](r22452).

#4 - 2024-01-30 04:54 - Go MAEDA

- Subject changed from Prevent automatic requiring of 'yard' gem to Prevent automatic requiring of unnecessary gems at runtime