

Redmine - Defect #42396

Upgrade from 5.0.12 to 6.0.4 failed

2025-03-11 15:50 - Nono Nono

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:		Affected version:	6.0.4
Resolution:	Invalid		
Description			
Dear Support,			
I'm running redmine 5.0.12 and wanted to have a try on the 6.0.4. But at this point :			
<pre>RAILS_ENV=production bundle exec rake generate_secret_token</pre>			
I'm getting the following error:			
<pre>ArgumentError: Missing `secret_key_base` for 'production' environment, set this string with `bin/rails credentials:edit` /opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/railties-7.2.2.1/lib/rails/application/configuration.rb:519:in `secret_key_base=' /opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/railties-7.2.2.1/lib/rails/application/configuration.rb:503:in `secret_key_base' /opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/railties-7.2.2.1/lib/rails/application.rb:470:in `secret_key_base' /opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/railties-7.2.2.1/lib/rails/application.rb:205:in `block in message_verifiers' /opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/activerecord-7.2.2.1/lib/active_record/connection_adapters/abstract_adapter.rb:132:in `build' /opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/activerecord-7.2.2.1/lib/active_record/connection_adapters/abstract_adapter.rb:85:in `block in build_with_rotations' /opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/activerecord-7.2.2.1/lib/active_record/connection_adapters/abstract_adapter.rb:85:in `map' /opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/activerecord-7.2.2.1/lib/active_record/connection_adapters/abstract_adapter.rb:19:in `[]' /opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/railties-7.2.2.1/lib/rails/application.rb:232:in `message_verifier' /opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/activerecord-7.2.2.1/lib/active_record/railtie.rb:355:in `block (3 levels) in <class:Railtie>' /opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/activerecord-7.2.2.1/lib/active_record/lazy_load_hooks.rb:97:in `class_eval' /opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/activerecord-7.2.2.1/lib/active_record/lazy_load_hooks.rb:97:in `block in execute_hook'</pre>			

```
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/activesupport-7.2.2.1/lib/active_support/lazy_load_hooks.rb:87:in `with_execution_control'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/activesupport-7.2.2.1/lib/active_support/lazy_load_hooks.rb:92:in `execute_hook'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/activesupport-7.2.2.1/lib/active_support/lazy_load_hooks.rb:62:in `block in on_load'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/activesupport-7.2.2.1/lib/active_support/lazy_load_hooks.rb:61:in `each'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/activesupport-7.2.2.1/lib/active_support/lazy_load_hooks.rb:61:in `on_load'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/activerecord-7.2.2.1/lib/active_record/railtie.rb:354:in `block (2 levels) in <class:Railtie>'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/activesupport-7.2.2.1/lib/active_support/lazy_load_hooks.rb:94:in `block in execute_hook'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/activesupport-7.2.2.1/lib/active_support/lazy_load_hooks.rb:87:in `with_execution_control'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/activesupport-7.2.2.1/lib/active_support/lazy_load_hooks.rb:92:in `execute_hook'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/activesupport-7.2.2.1/lib/active_support/lazy_load_hooks.rb:78:in `block in run_load_hooks'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/activesupport-7.2.2.1/lib/active_support/lazy_load_hooks.rb:77:in `each'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/activesupport-7.2.2.1/lib/active_support/lazy_load_hooks.rb:77:in `run_load_hooks'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/railties-7.2.2.1/lib/rails/application/finisher.rb:94:in `block in <module:Finisher>'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/railties-7.2.2.1/lib/rails/initializable.rb:32:in `instance_exec'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/railties-7.2.2.1/lib/rails/initializable.rb:32:in `run'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/railties-7.2.2.1/lib/rails/initializable.rb:61:in `block in run_initializers'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/railties-7.2.2.1/lib/rails/initializable.rb:60:in `run_initializers'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/railties-7.2.2.1/lib/rails/application.rb:435:in `initialize!'
/opt/redmine-6.0.4/config/environment.rb:16:in `<top (required)>'
/opt/redmine-6.0.4/plugins/issue_recurring/lib/tasks/issue_recurring.rake:8:in `require_relative'
/opt/redmine-6.0.4/plugins/issue_recurring/lib/tasks/issue_recurring.rake:8:in `<top (required)>'
/opt/redmine-6.0.4/lib/tasks/redmine.rake:222:in `load'
/opt/redmine-6.0.4/lib/tasks/redmine.rake:222:in `block in <top (required)>'
/opt/redmine-6.0.4/lib/tasks/redmine.rake:222:in `each'
/opt/redmine-6.0.4/lib/tasks/redmine.rake:222:in `<top (required)>'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/railties-7.2.2.1/lib/rails/engine.rb:683:in `load'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/railties-7.2.2.1/lib/rails/engine.rb:683:in `block in run_tasks_blocks'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/railties-7.2.2.1/lib/rails/engine.rb:683:in `each'
```

```
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/railties-7.2.2.1/lib/rails/engine.rb:683:in `run_tasks_blocks'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/railties-7.2.2.1/lib/rails/application.rb:554:in `run_tasks_blocks'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/railties-7.2.2.1/lib/rails/engine.rb:470:in `load_tasks'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/railties-7.2.2.1/lib/rails/railtie.rb:226:in `public_send'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/railties-7.2.2.1/lib/rails/railtie.rb:226:in `method_missing'
/opt/redmine-6.0.4/Rakefile:7:in `'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/rake-13.2.1/exe/rake:27:in `'
/usr/local/rvm/gems/ruby-3.1.4/bin/ruby_executable_hooks:22:in `eval'
/usr/local/rvm/gems/ruby-3.1.4/bin/ruby_executable_hooks:22:in `'
(See full trace by running task with --trace)
```

as I don't have any secret.rb (neither config/initializers/secret_token.rb i'm not sure if it's because I skipped the migration from 5.0.x to 5.1.x THEN 5.1.x to 6.0.x (but I didn't see any notice about that) ?

Do I miss something ? Is there a new way to generate the secret key ? Maybe creating secrets.yml but the explanation on https://guides.rubyonrails.org/upgrading_ruby_on_rails.html#config-secrets-yml aren't exactly going forward (to me).

History

#1 - 2025-03-11 15:53 - Nono Nono

sorry log formatting issue, re-pasted here:

```
ArgumentError: Missing `secret_key_base` for 'production' environment, set this string with `bin/rails credentials:edit`
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/railties-7.2.2.1/lib/rails/application/configuration.rb:519:in `secret_key_base='
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/railties-7.2.2.1/lib/rails/application/configuration.rb:503:in `secret_key_base'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/railties-7.2.2.1/lib/rails/application.rb:470:in `secret_key_base'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/railties-7.2.2.1/lib/rails/application.rb:205:in `block in message_verifiers'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/activerecord-7.2.2.1/lib/active_record/message_verifiers.rb:132:in `build'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/activerecord-7.2.2.1/lib/active_record/messages/rotation_coordinator.rb:85:in `block in build_with_rotations'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/activerecord-7.2.2.1/lib/active_record/messages/rotation_coordinator.rb:85:in `map'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/activerecord-7.2.2.1/lib/active_record/messages/rotation_coordinator.rb:85:in `build_with_rotations'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/activerecord-7.2.2.1/lib/active_record/messages/rotation_coordinator.rb:19:in `[]'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/railties-7.2.2.1/lib/rails/application.rb:232:in `message_verifier'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/activerecord-7.2.2.1/lib/active_record/railtie.rb:355:in `block (3 levels) in <class:Railtie>'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/activerecord-7.2.2.1/lib/active_record/lazy_load_hooks.rb:97:in `class_eval'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/activerecord-7.2.2.1/lib/active_record/lazy_load_hooks.rb:97:in `block in execute_hook'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/activerecord-7.2.2.1/lib/active_record/lazy_load_hooks.rb:87:in `with_execution_control'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/activerecord-7.2.2.1/lib/active_record/lazy_load_hooks.rb:92:in `execute_hook'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/activerecord-7.2.2.1/lib/active_record/lazy_load_hooks.rb:62:in `block in on_load'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/activerecord-7.2.2.1/lib/active_record/lazy_load_hooks.rb:61:in `each'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/activerecord-7.2.2.1/lib/active_record/lazy_load_hooks.rb:61:in `on_load'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/activerecord-7.2.2.1/lib/active_record/railtie.rb:354:in `block (2 levels) in <class:Railtie>'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/activerecord-7.2.2.1/lib/active_record/lazy_load_hooks.rb:94:in `block in execute_hook'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/activerecord-7.2.2.1/lib/active_record/lazy_load_hooks.rb:87:in `with_execution_control'
```

```

/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/activestorage-7.2.2.1/lib/active_support/lazy_load_hooks.rb:92
:in `execute_hook'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/activestorage-7.2.2.1/lib/active_support/lazy_load_hooks.rb:78
:in `block in run_load_hooks'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/activestorage-7.2.2.1/lib/active_support/lazy_load_hooks.rb:77
:in `each'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/activestorage-7.2.2.1/lib/active_support/lazy_load_hooks.rb:77
:in `run_load_hooks'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/railties-7.2.2.1/lib/rails/application/finisher.rb:94:in `block
k in <module:Finisher>'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/railties-7.2.2.1/lib/rails/initializable.rb:32:in `instance_ex
ec'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/railties-7.2.2.1/lib/rails/initializable.rb:32:in `run'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/railties-7.2.2.1/lib/rails/initializable.rb:61:in `block in ru
n_initializers'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/railties-7.2.2.1/lib/rails/initializable.rb:60:in `run_initial
izers'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/railties-7.2.2.1/lib/rails/application.rb:435:in `initialize!'
/opt/redmine-6.0.4/config/environment.rb:16:in `<top (required)>'
/opt/redmine-6.0.4/plugins/issue_recurring/lib/tasks/issue_recurring.rake:8:in `require_relative'
/opt/redmine-6.0.4/plugins/issue_recurring/lib/tasks/issue_recurring.rake:8:in `<top (required)>'
/opt/redmine-6.0.4/lib/tasks/redmine.rake:222:in `load'
/opt/redmine-6.0.4/lib/tasks/redmine.rake:222:in `block in <top (required)>'
/opt/redmine-6.0.4/lib/tasks/redmine.rake:222:in `each'
/opt/redmine-6.0.4/lib/tasks/redmine.rake:222:in `<top (required)>'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/railties-7.2.2.1/lib/rails/engine.rb:683:in `load'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/railties-7.2.2.1/lib/rails/engine.rb:683:in `block in run_task
s_blocks'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/railties-7.2.2.1/lib/rails/engine.rb:683:in `each'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/railties-7.2.2.1/lib/rails/engine.rb:683:in `run_tasks_blocks'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/railties-7.2.2.1/lib/rails/application.rb:554:in `run_tasks_bl
ocks'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/railties-7.2.2.1/lib/rails/engine.rb:470:in `load_tasks'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/railties-7.2.2.1/lib/rails/railtie.rb:226:in `public_send'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/railties-7.2.2.1/lib/rails/railtie.rb:226:in `method_missing'
/opt/redmine-6.0.4/Rakefile:7:in `<top (required)>'
/opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/rake-13.2.1/exe/rake:27:in `<top (required)>'
/usr/local/rvm/gems/ruby-3.1.4/bin/ruby_executable_hooks:22:in `eval'
/usr/local/rvm/gems/ruby-3.1.4/bin/ruby_executable_hooks:22:in `<main>'
(See full trace by running task with --trace)

```

#2 - 2025-03-11 16:03 - Nono Nono

note: I did try to add the secret_base_key I had on my previous install (5.0.12) from /opt/redmine-5.0.12/config/initializers/secret_token.rb as follow:

```

cat /opt/redmine-6.0.4/config/secrets.yml
development:
  secret_key_base:
test:
  secret_key_base:
production:
  secret_key_base: 'xxx'

```

but it gave me the same error.

#3 - 2025-04-03 12:58 - Nono Nono

I should have probably test this before but the issue is the same when I do the upgrade from 5.1.7 to 6.0.4.

So I assume any 5.1.x to 6.0.x is "faulty". I'm surprised to be the only one complaining about this ?

I didn't mention it, but indeed, the solution proposed bin/rails credentials:edit doesn't work.

#4 - 2025-04-04 10:52 - Nono Nono

The "doesn't work" isn't helpful, here is the error I got :

```

bin/rails credentials:edit
/usr/local/rvm/gems/ruby-3.1.4/gems/bundler-2.4.10/lib/bundler/rubygems_integration.rb:280:in `block (2 levels)
' in replace_gem': listen is not part of the bundle. Add it to your Gemfile. (Gem::LoadError)
from /opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/activestorage-7.2.2.1/lib/active_support/evented_file_update
_checker.rb:3:in `<top (required)>'
from /opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/zeitwerk-2.6.18/lib/zeitwerk/kernel.rb:34:in `req
uire'

```

```

    from /opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/zeitwerk-2.6.18/lib/zeitwerk/kernel.rb:34:in `req
uire'
    from /opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/polyglot-0.3.5/lib/polyglot.rb:65:in `require'
    from /opt/redmine-6.0.4/config/environments/development.rb:58:in `block in <top (required)>'
    from /opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/railties-7.2.2.1/lib/rails/railtie.rb:256:in `ins
tance_eval'
    from /opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/railties-7.2.2.1/lib/rails/railtie.rb:256:in `con
figure'
    from /opt/redmine-6.0.4/config/environments/development.rb:5:in `<top (required)>'
    from /opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/zeitwerk-2.6.18/lib/zeitwerk/kernel.rb:34:in `req
uire'
    from /opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/zeitwerk-2.6.18/lib/zeitwerk/kernel.rb:34:in `req
uire'
    from /opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/polyglot-0.3.5/lib/polyglot.rb:65:in `require'
    from /opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/railties-7.2.2.1/lib/rails/engine.rb:567:in `bloc
k (2 levels) in <class:Engine>'
    from /opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/railties-7.2.2.1/lib/rails/engine.rb:566:in `each
'
    from /opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/railties-7.2.2.1/lib/rails/engine.rb:566:in `bloc
k in <class:Engine>'
    from /opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/railties-7.2.2.1/lib/rails/initializable.rb:32:in
`instance_exec'
    from /opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/railties-7.2.2.1/lib/rails/initializable.rb:32:in
`run'
    from /opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/railties-7.2.2.1/lib/rails/initializable.rb:61:in
`block in run_initializers'
    from /usr/local/rvm/rubies/ruby-3.1.4/lib/ruby/3.1.0/tsort.rb:228:in `block in tsort_each'
    from /usr/local/rvm/rubies/ruby-3.1.4/lib/ruby/3.1.0/tsort.rb:350:in `block (2 levels) in each_strongl
y_connected_component'
    from /usr/local/rvm/rubies/ruby-3.1.4/lib/ruby/3.1.0/tsort.rb:422:in `block (2 levels) in each_strongl
y_connected_component_from'
    from /usr/local/rvm/rubies/ruby-3.1.4/lib/ruby/3.1.0/tsort.rb:431:in `each_strongly_connected_componen
t_from'
    from /usr/local/rvm/rubies/ruby-3.1.4/lib/ruby/3.1.0/tsort.rb:421:in `block in each_strongly_connected
_component_from'
    from /opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/railties-7.2.2.1/lib/rails/initializable.rb:50:in
`each'
    from /opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/railties-7.2.2.1/lib/rails/initializable.rb:50:in
`tsort_each_child'
    from /usr/local/rvm/rubies/ruby-3.1.4/lib/ruby/3.1.0/tsort.rb:415:in `call'
    from /usr/local/rvm/rubies/ruby-3.1.4/lib/ruby/3.1.0/tsort.rb:415:in `each_strongly_connected_componen
t_from'
    from /usr/local/rvm/rubies/ruby-3.1.4/lib/ruby/3.1.0/tsort.rb:349:in `block in each_strongly_connected
_component'
    from /usr/local/rvm/rubies/ruby-3.1.4/lib/ruby/3.1.0/tsort.rb:347:in `each'
    from /usr/local/rvm/rubies/ruby-3.1.4/lib/ruby/3.1.0/tsort.rb:347:in `call'
    from /usr/local/rvm/rubies/ruby-3.1.4/lib/ruby/3.1.0/tsort.rb:347:in `each_strongly_connected_componen
t'
    from /usr/local/rvm/rubies/ruby-3.1.4/lib/ruby/3.1.0/tsort.rb:226:in `tsort_each'
    from /usr/local/rvm/rubies/ruby-3.1.4/lib/ruby/3.1.0/tsort.rb:205:in `tsort_each'
    from /opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/railties-7.2.2.1/lib/rails/initializable.rb:60:in
`run_initializers'
    from /opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/railties-7.2.2.1/lib/rails/application.rb:435:in
`initialize!'
    from /opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/railties-7.2.2.1/lib/rails/command/actions.rb:27:
in `load_environment_config!'
    from /opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/railties-7.2.2.1/lib/rails/commands/credentials/c
redentials_command.rb:19:in `edit' from /opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/thor-1.3.2/lib/thor/co
mmand.rb:28:in `run'
    from /opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/thor-1.3.2/lib/thor/invocation.rb:127:in `invoke_
command'
    from /opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/railties-7.2.2.1/lib/rails/command/base.rb:178:in
`invoke_command'
    from /opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/thor-1.3.2/lib/thor.rb:538:in `dispatch'
    from /opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/railties-7.2.2.1/lib/rails/command/base.rb:73:in
`perform'
    from /opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/railties-7.2.2.1/lib/rails/command.rb:71:in `bloc
k in invoke'
    from /opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/railties-7.2.2.1/lib/rails/command.rb:149:in `wit
h_argv'
    from /opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/railties-7.2.2.1/lib/rails/command.rb:69:in `invo
ke'
    from /opt/redmine-6.0.4/vendor/cache/ruby/3.1.0/gems/railties-7.2.2.1/lib/rails/commands.rb:18:in `<to
p (required)>'
    from bin/rails:4:in `require'

```

```
from bin/rails:4:in `<main>'
```

#5 - 2025-04-07 08:52 - Nono Nono

I'm still trying to understand why this issue happens, but I try to dig into this issue.

In order to be able to use I need the "listen" Gem.

On the (default) Gemfile there is only:

```
group :development do
  gem 'listen', '~> 3.3'
```

So I added this specific gem (same way) on my Gemfile.local:

```
cat Gemfile.local
gem 'fcgi', :source => 'https://rubygems.org/'
gem 'sidekiq', '<7'
gem 'strscan', '3.0.1'
gem 'listen', '~> 3.3'
```

I was able to continue the installation but now sidekiq fail to laucnh with the following error :

```
Apr  7 08:41:38 new-redmine sidekiq[1309]: 2025-04-07T06:41:38.483Z pid=1309 tid=36h INFO: Booted Rails 7.2.2.
1 application in production environment
Apr  7 08:41:38 new-redmine sidekiq[1309]: 2025-04-07T06:41:38.483Z pid=1309 tid=36h INFO: Running in ruby 3.1
.4p223 (2023-03-30 revision 957bb7cb81) [x86_64-linux]
Apr  7 08:41:38 new-redmine sidekiq[1309]: 2025-04-07T06:41:38.483Z pid=1309 tid=36h INFO: See LICENSE and the
  LGPL-3.0 for licensing details.
Apr  7 08:41:38 new-redmine sidekiq[1309]: 2025-04-07T06:41:38.483Z pid=1309 tid=36h INFO: Upgrade to Sidekiq
  Pro for more features and support: http://sidekiq.org
Apr  7 08:41:38 new-redmine sidekiq[1309]: 2025-04-07T06:41:38.483Z pid=1309 tid=36h INFO: Booting Sidekiq 6.0
.4 with redis options {:id=>"Sidekiq-server-PID-1309", :url=>nil}
Apr  7 08:41:38 new-redmine sidekiq[1309]: 2025-04-07T06:41:38.485Z pid=1309 tid=36h DEBUG: Client Middleware:
Apr  7 08:41:38 new-redmine sidekiq[1309]: 2025-04-07T06:41:38.485Z pid=1309 tid=36h DEBUG: Server Middleware:
Apr  7 08:41:38 new-redmine sidekiq[1309]: 2025-04-07T06:41:38.485Z pid=1309 tid=36h DEBUG: {:queues=>["mailers"], :labels=>[], :concurrency=>10, :require=>".", :environment=>"production", :timeout=>25, :poll_interval_aver
  erage=>nil, :average_scheduled_poll_interval=>5, :error_handlers=>[#<Sidekiq::ExceptionHandler::Logger:0x00007
  f4f97c24fa0>], :death_handlers=>[], :lifecycle_events=>{:startup=>[], :quiet=>[], :shutdown=>[], :heartbeat=>[
  ]}, :dead_max_jobs=>10000, :dead_timeout_in_seconds=>15552000, :reloader=>#<Sidekiq::Rails::Reloader @app=Redm
  ineApp::Application>, :config_file=>"./config/sidekiq.yml", :strict=>true, :tag=>"redmine-6.0.4", :identity=>"
  new-redmine:1309:66074dc60549"}
Apr  7 08:41:38 new-redmine sidekiq[1309]: 2025-04-07T06:41:38.516Z pid=1309 tid=1mxw ERROR: heartbeat: Unsupp
  orted command argument type: FalseClass
Apr  7 08:41:43 new-redmine sidekiq[1309]: 2025-04-07T06:41:43.520Z pid=1309 tid=1mxw ERROR: heartbeat: Unsupp
  orted command argument type: FalseClass
Apr  7 08:41:48 new-redmine sidekiq[1309]: 2025-04-07T06:41:48.523Z pid=1309 tid=1mxw ERROR: heartbeat: Unsupp
  orted command argument type: FalseClass
Apr  7 08:41:53 new-redmine sidekiq[1309]: 2025-04-07T06:41:53.528Z pid=1309 tid=1mxw ERROR: heartbeat: Unsupp
  orted command argument type: FalseClass
```

My config/sidekiq.yml is quite simple and I couldn't find any "heartbeat" variable:

```
cat config/sidekiq.yml
---
:queues:
  - mailers
```

And trying to add one like so :heartbeat: 10|true|false (one of the 3 options) didn't change the behavior.

#6 - 2025-04-07 11:05 - Holger Just

- Status changed from New to Closed

- Resolution set to Invalid

It appears that all these issues are caused by your customizations (e.g. the issue_recurring plugin, your Gemfile.local additions, your deployment mode, or your Redis version).

None of these seems to be a defect in Redmine itself. As such, I'm closing this issue. Please use the forums for usage / administration / deployment questions.

#7 - 2025-04-07 13:28 - Nono Nono

I made it to work, you can close the ticket.

Changes made:

Update redis using deb [signed-by=/usr/share/keyrings/redis-archive-keyring.gpg] <https://packages.redis.io/deb> jammy main

Using the following Gemfile.local:

```
gem "sidekiq"  
gem "redis"
```

and remove the plugin issue_recurring