

## Extended Fields - Bug #2447

### Support Redmine 4.0 NoMethodError: undefined method `attr\_protected'

08 Feb 2019 12:15 - Marc M

<b>Status:</b>	New	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Andriy Lesyuk	<b>% Done:</b>	0%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>External issue:</b>	
<b>Redmine version:</b>	4.0.1		

#### Description

After the upgrade to redmine 4.0, we can not execute "bundle exec rake db:migrate RAILS\_ENV=production"  
NoMethodError: undefined method `attr\_protected' for #<Class:0x0000000950d030>

#### Log:

```
** Invoke db:migrate (first_time)
** Invoke db:load_config (first_time)
** Invoke environment (first_time)
** Execute environment
rake aborted!
NoMethodError: undefined method `attr_protected' for #<Class:0x0000000950d030>
Did you mean?  attr_reader
/var/lib/gems/2.3.0/gems/activerecord-5.2.2/lib/active_record/dynamic_matchers.rb:22:in `method_missing'
/usr/share/test_redmine/plugins/wiking/app/models/wiki_macro.rb:14:in `<class:WikiMacro>'
/usr/share/test_redmine/plugins/wiking/app/models/wiki_macro.rb:3:in `<top (required)>'
/var/lib/gems/2.3.0/gems/polyglot-0.3.5/lib/polyglot.rb:65:in `require'
/var/lib/gems/2.3.0/gems/polyglot-0.3.5/lib/polyglot.rb:65:in `require'
/var/lib/gems/2.3.0/gems/activesupport-5.2.2/lib/active_support/dependencies.rb:291:in `block in require'
/var/lib/gems/2.3.0/gems/activesupport-5.2.2/lib/active_support/dependencies.rb:257:in `load_dependency'
/var/lib/gems/2.3.0/gems/activesupport-5.2.2/lib/active_support/dependencies.rb:291:in `require'
/var/lib/gems/2.3.0/gems/activesupport-5.2.2/lib/active_support/dependencies.rb:378:in `block in require_or_load'
/var/lib/gems/2.3.0/gems/activesupport-5.2.2/lib/active_support/dependencies.rb:37:in `block in load_interlock'
/var/lib/gems/2.3.0/gems/activesupport-5.2.2/lib/active_support/dependencies/interlock.rb:14:in `block in loading'
/var/lib/gems/2.3.0/gems/activesupport-5.2.2/lib/active_support/concurrency/share_lock.rb:151:in `exclusive'
/var/lib/gems/2.3.0/gems/activesupport-5.2.2/lib/active_support/dependencies/interlock.rb:13:in `loading'
/var/lib/gems/2.3.0/gems/activesupport-5.2.2/lib/active_support/dependencies.rb:37:in `load_interlock'
/var/lib/gems/2.3.0/gems/activesupport-5.2.2/lib/active_support/dependencies.rb:356:in `require_or_load'
/var/lib/gems/2.3.0/gems/activesupport-5.2.2/lib/active_support/dependencies.rb:510:in `load_missing_constant'
/var/lib/gems/2.3.0/gems/activesupport-5.2.2/lib/active_support/dependencies.rb:195:in `const_missing'
/usr/share/test_redmine/plugins/wiking/init.rb:101:in `<top (required)>'
/var/lib/gems/2.3.0/gems/polyglot-0.3.5/lib/polyglot.rb:65:in `require'
/var/lib/gems/2.3.0/gems/polyglot-0.3.5/lib/polyglot.rb:65:in `require'
/var/lib/gems/2.3.0/gems/activesupport-5.2.2/lib/active_support/dependencies.rb:291:in `block in require'
/var/lib/gems/2.3.0/gems/activesupport-5.2.2/lib/active_support/dependencies.rb:257:in `load_dependency'
/var/lib/gems/2.3.0/gems/activesupport-5.2.2/lib/active_support/dependencies.rb:291:in `require'
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/usr/share/test_redmine/lib/redmine/plugin.rb:173:in `block in load'
/usr/share/test_redmine/lib/redmine/plugin.rb:164:in `each'
/usr/share/test_redmine/lib/redmine/plugin.rb:164:in `load'
/usr/share/test_redmine/config/initializers/30-redmine.rb:21:in `<top (required)>'
/var/lib/gems/2.3.0/gems/activesupport-5.2.2/lib/active_support/dependencies.rb:285:in `load'
/var/lib/gems/2.3.0/gems/activesupport-5.2.2/lib/active_support/dependencies.rb:285:in `block in load'
/var/lib/gems/2.3.0/gems/activesupport-5.2.2/lib/active_support/dependencies.rb:257:in `load_dependency'
/var/lib/gems/2.3.0/gems/activesupport-5.2.2/lib/active_support/dependencies.rb:285:in `load'
/var/lib/gems/2.3.0/gems/railties-5.2.2/lib/rails/engine.rb:657:in `block in load_config_initializer'
/var/lib/gems/2.3.0/gems/activesupport-5.2.2/lib/active_support/notifications.rb:170:in `instrument'
/var/lib/gems/2.3.0/gems/railties-5.2.2/lib/rails/engine.rb:656:in `load_config_initializer'
/var/lib/gems/2.3.0/gems/railties-5.2.2/lib/rails/engine.rb:614:in `block (2 levels) in <class:Engine>'
/var/lib/gems/2.3.0/gems/railties-5.2.2/lib/rails/engine.rb:613:in `each'
/var/lib/gems/2.3.0/gems/railties-5.2.2/lib/rails/engine.rb:613:in `block in <class:Engine>'
/var/lib/gems/2.3.0/gems/railties-5.2.2/lib/rails/initializable.rb:32:in `instance_exec'
/var/lib/gems/2.3.0/gems/railties-5.2.2/lib/rails/initializable.rb:32:in `run'
/var/lib/gems/2.3.0/gems/railties-5.2.2/lib/rails/initializable.rb:61:in `block in run_initializer'
/usr/lib/ruby/2.3.0/tsort.rb:228:in `block in tsort_each'
/usr/lib/ruby/2.3.0/tsort.rb:350:in `block (2 levels) in each_strongly_connected_component'
/usr/lib/ruby/2.3.0/tsort.rb:422:in `block (2 levels) in each_strongly_connected_component_from'
/usr/lib/ruby/2.3.0/tsort.rb:431:in `each_strongly_connected_component_from'
/usr/lib/ruby/2.3.0/tsort.rb:421:in `block in each_strongly_connected_component_from'
/var/lib/gems/2.3.0/gems/railties-5.2.2/lib/rails/initializable.rb:50:in `each'
/var/lib/gems/2.3.0/gems/railties-5.2.2/lib/rails/initializable.rb:50:in `tsort_each_child'
/usr/lib/ruby/2.3.0/tsort.rb:415:in `call'
/usr/lib/ruby/2.3.0/tsort.rb:415:in `each_strongly_connected_component_from'
/usr/lib/ruby/2.3.0/tsort.rb:349:in `block in each_strongly_connected_component'
/usr/lib/ruby/2.3.0/tsort.rb:347:in `each'
/usr/lib/ruby/2.3.0/tsort.rb:347:in `call'
/usr/lib/ruby/2.3.0/tsort.rb:347:in `each_strongly_connected_component'
/usr/lib/ruby/2.3.0/tsort.rb:226:in `tsort_each'
/usr/lib/ruby/2.3.0/tsort.rb:205:in `tsort_each'
/var/lib/gems/2.3.0/gems/railties-5.2.2/lib/rails/initializable.rb:60:in `run_initializers'
/var/lib/gems/2.3.0/gems/railties-5.2.2/lib/rails/application.rb:361:in `initialize!'
/usr/share/test_redmine/config/environment.rb:16:in `<top (required)>'
/var/lib/gems/2.3.0/gems/polyglot-0.3.5/lib/polyglot.rb:65:in `require'
/var/lib/gems/2.3.0/gems/polyglot-0.3.5/lib/polyglot.rb:65:in `require'
/var/lib/gems/2.3.0/gems/activesupport-5.2.2/lib/active_support/dependencies.rb:291:in `block in require'
/var/lib/gems/2.3.0/gems/activesupport-5.2.2/lib/active_support/dependencies.rb:257:in `load_dependency'
/var/lib/gems/2.3.0/gems/activesupport-5.2.2/lib/active_support/dependencies.rb:291:in `require'
/var/lib/gems/2.3.0/gems/railties-5.2.2/lib/rails/application.rb:337:in `require_environment!'
/var/lib/gems/2.3.0/gems/railties-5.2.2/lib/rails/application.rb:520:in `block in run_tasks_blocks'
 
/var/lib/gems/2.3.0/gems/rake-12.3.2/lib/rake/task.rb:273:in `block in execute'
/var/lib/gems/2.3.0/gems/rake-12.3.2/lib/rake/task.rb:273:in `each'
/var/lib/gems/2.3.0/gems/rake-12.3.2/lib/rake/task.rb:273:in `execute'
/var/lib/gems/2.3.0/gems/rake-12.3.2/lib/rake/task.rb:214:in `block in invoke_with_call_chain'
/usr/lib/ruby/2.3.0/monitor.rb:214:in `mon_synchronize'
/var/lib/gems/2.3.0/gems/rake-12.3.2/lib/rake/task.rb:194:in `invoke_with_call_chain'
/var/lib/gems/2.3.0/gems/rake-12.3.2/lib/rake/task.rb:238:in `block in invoke_prerequisites'
/var/lib/gems/2.3.0/gems/rake-12.3.2/lib/rake/task.rb:236:in `each'
/var/lib/gems/2.3.0/gems/rake-12.3.2/lib/rake/task.rb:236:in `invoke_prerequisites'
/var/lib/gems/2.3.0/gems/rake-12.3.2/lib/rake/task.rb:213:in `block in invoke_with_call_chain'
/usr/lib/ruby/2.3.0/monitor.rb:214:in `mon_synchronize'
/var/lib/gems/2.3.0/gems/rake-12.3.2/lib/rake/task.rb:194:in `invoke_with_call_chain'
/var/lib/gems/2.3.0/gems/rake-12.3.2/lib/rake/task.rb:238:in `block in invoke_prerequisites'
/var/lib/gems/2.3.0/gems/rake-12.3.2/lib/rake/task.rb:236:in `each'
/var/lib/gems/2.3.0/gems/rake-12.3.2/lib/rake/task.rb:236:in `invoke_prerequisites'
/var/lib/gems/2.3.0/gems/rake-12.3.2/lib/rake/task.rb:213:in `block in invoke_with_call_chain'
```

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/usr/lib/ruby/2.3.0/monitor.rb:214:in `mon_synchronize'  
/var/lib/gems/2.3.0/gems/rake-12.3.2/lib/rake/task.rb:194:in `invoke_with_call_chain'  
/var/lib/gems/2.3.0/gems/rake-12.3.2/lib/rake/task.rb:183:in `invoke'  
/var/lib/gems/2.3.0/gems/rake-12.3.2/lib/rake/application.rb:160:in `invoke_task'  
/var/lib/gems/2.3.0/gems/rake-12.3.2/lib/rake/application.rb:116:in `block (2 levels) in top_level'  
  
/var/lib/gems/2.3.0/gems/rake-12.3.2/lib/rake/application.rb:116:in `each'  
/var/lib/gems/2.3.0/gems/rake-12.3.2/lib/rake/application.rb:116:in `block in top_level'  
/var/lib/gems/2.3.0/gems/rake-12.3.2/lib/rake/application.rb:125:in `run_with_threads'  
/var/lib/gems/2.3.0/gems/rake-12.3.2/lib/rake/application.rb:110:in `top_level'  
/var/lib/gems/2.3.0/gems/rake-12.3.2/lib/rake/application.rb:83:in `block in run'  
/var/lib/gems/2.3.0/gems/rake-12.3.2/lib/rake/application.rb:186:in `standard_exception_handling'  
/var/lib/gems/2.3.0/gems/rake-12.3.2/lib/rake/application.rb:80:in `run'  
/var/lib/gems/2.3.0/gems/rake-12.3.2/exe/rake:27:in `<top (required)>'  
/usr/local/bin/rake:23:in `load'  
/usr/local/bin/rake:23:in `<main>'  
Tasks: TOP => db:migrate => db:load_config => environment
```