

# Redmine

## Passenger

```
$ sudo apt-get install libapache2-mod-passenger
```

### redmine

```
$ sudo apt-get install python-software-properties
$ sudo add-apt-repository ppa:ondrej/redmine
$ sudo apt-get update
$ sudo apt-get install redmine redmine-mysql
```

```
    /usr/share/redmine    /etc/redmine    .
```

```
$ sudo ln -s /usr/share/redmine/public /var/www/redmine
```

## passenger가

## www-data

/etc/apache2/mods-available/passenger.conf

```
<IfModule mod_passenger.c>
    PassengerDefaultUser www-data    //    가
    PassengerRoot /usr
    PassengerRuby /usr/bin/ruby
</IfModule>
```

/etc/apache2/sites-available/default ( /etc/apache2/sites-enabled/apache2.sample.conf)

```
<Directory "/var/www/redmine">
    AllowOverride All
    RailsBaseURI /redmine
    PassengerResolveSymlinksInDocumentRoot on
```

```
</Directory>
```

## passenger

```
$ sudo a2enmod passenger
```

## apache

```
$ sudo service apache2 restart
```

[http://\( IP\)/redmine](http://( IP)/redmine)

ID : admin

PW : admin

- [Email Configuration](#)

`/etc/redmine/default/configuration.yml`

git

- [Redmine - git repository](#)

1. ( ) git
2. repository clone repository 가 init push
3. crontab
4. repository
5. repository , git:www-data
6. git www-data (usermod -g www-data git)

```
, gitolite          umask      0077      .      push
      0700          .1)          .      0750

• $HOME/.gitolite.rc      (      )
• $REPO_UMASK      0027
```

2.x redmine plugins

```
$ rake redmine:plugins:migrate RAILS_ENV=production
```

1.x

- <http://www.redmine.org/projects/redmine/wiki/Plugins>

## https SVN

```
404      https      SVN      (      visual svn)      가
가      . /var/log/redmine      No close tag for /lists/list ...
가
```

## libneon

```
$ sudo apt-get remove libneon27
```

## libneon

: <http://packages.debian.org/squeeze/libneon27>

## libneon

```
$ sudo apt-get install libssl0.9.8 // libssl dependency
$ dpkg -i libneon27_0.29.3-3_amd64.deb
```

## libneon

```
$ sudo mv /usr/lib/libneon-gnutls.so.27 /usr/lib/libneon-gnutls.so.27.old
```

```
$ sudo ln -s /usr/lib/libneon.so.27 /usr/lib/libneon-gnutls.so.27
```

## svn

```
$ sudo mkdir /usr/share/redmine/svn
$ sudo chown www-data:www-data /usr/share/redmine/svn
```

```

      svn
svn      www-data      . Redmine      svn      www-data

```

## Redmine subversion

/usr/share/redmine/lib/redmine/scm/adapters/subversion\_adapter.rb

```

...

def credentials_string
  str = ''
  str << " --username #{shell_quote(@login)}" unless @login.blank?
  str << " --password #{shell_quote(@password)}" unless @login.blank? ||
@password.blank?
  str << " --trust-server-cert --no-auth-cache --non-interactive --
config-dir /usr/share/redmine/svn"      // --trust-server-cert, --config-dir
/usr/share/redmine/svn 가
  str
end

...

```

## subversion

```
$ sudo -u www-data svn list --xml
'svn+ssh://svn.server.address/reponame'@HEAD --config-dir
/usr/share/redmine/svn
```

```

가      p      (      )      -config-dir      가

```

- [https SVN](#)
- [Error parsing svn output](#)
-

## 14.04

- Gem

```
$ gem install bundler fastercsv
$ gedit /usr/share/redmine/Gemfile
```

가

```
gem 'fastercsv'
```

- 

```
$ touch /usr/share/redmine/Gemfile.lock
$ chown www-data:www-data /usr/share/redmine/Gemfile.lock
```

```
chown -R www-data:www-data /var/www/redmine
```

## 14.04

```
gem install fastercsv
/usr/share/redmine/Gemfile
apt-get dist-upgrade apt-get --purge remove redmine redmine
/usr/share/redmine 가 apt-get
dist-upgrade
```

**internal error**

```
redmine incompatible character encodings utf-8 and
ascii-8bit 가 ruby-mysql2 가 2)
```

```
$ apt-get install ruby-mysql2
```

```
/etc/redmine/default/database.yml adapter: mysql adapter:
mysql2
```

- (Redmine)
- (Ubuntu 12.04) (Redmine)

1)

<http://gitolite.com/gitolite/g2/rc.html>

2)

<http://stackoverflow.com/questions/23287112/incompatible-character-encodings-utf-8-and-ascii-8bit-on-some-redmine-pages>

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