

# Redmine????

Redmine????????????

- [Additional????Redmine4.2????](#)
- [Additional Tags????Redmine 4.2????](#)
- [Redmine????Kanban????](#)
- [Redmica\\_UI\\_Extension????](#)
- [Redmine4.2?Knowledgebase????????????](#)
- [Redmine 5.x?knowlegebase????](#)
- [Redmine 4.2?Issue\\_Badge\\_Plugin????](#)
- [Redmine 5.x?Issue\\_Badge\\_Plugin????](#)
- [Redmine4.2\(5.x\)?Issue\\_Template\\_Plugin????](#)
- [Redmine4.2? markdown Task List????](#)
- [Redmine shortcut????????](#)
- [Redmine View Customize????](#)
- [Redmine4.2?Redmine\\_Issue\\_Importer????](#)
- [Redmine5.1????](#)

# Additional????Redmine4.2?????

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Redmine????macro?????:additional????

????????additonal\_tags????

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Additional

<https://www.redmine.org/plugins/additionals>

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?????Redmine 5.x?????????Redmine4.2????????

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Redmine 4.2

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- Gem???
- DB????

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????????

1. SSH????
2. wget?Redmine4.2????
3. ?????
4. ?????
5. DB????

6. Web??????

??????????????

```
cd /hoge
```

??????????????

Redmine4.2????????????????????

- ?????

```
wget https://github.com/AlphaNodes/additional/archive/refs/tags/3.0.5.2.zip
```

- ?????

```
unzip 3.0.5.2.zip
```

- ???????????????

```
sudo chown -R www-data:www-data additional-3.0.5.2
```

apache / nginx??????????????

Redmine????????????????

```
sudo mv additional-3.0.5.2 /var/lib/redmine/plugins/additional
```

??

Redmine????????????????

```
cd /var/lib/redmine&& pwd
```

??????????

Gem??????????

```
sudo -u www-data bundle install
```

DB??????????????

```
sudo -u www-data bundle exec rake redmine:plugins:migrate RAILS_ENV=production
```

Web??????????

```
sudo systemctl restart apache2
```

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1. Redmine????????????????
2. ???Additional????????????????

# Additional Tags?????Redmine 4.2???????

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- additonal\_tags
  - [https://github.com/AlphaNodes/additional\\_tags](https://github.com/AlphaNodes/additional_tags)

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Redmine 4.2

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- ?????additonals??????????(????????)
- additonal?????????2023?1?????????Redmine5.x????????????????????
- ??redmine\_tags ([https://github.com/ixti/redmine\\_tags/](https://github.com/ixti/redmine_tags/)) ?????????????????????????????????

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- Gem????
- DB????????

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?Redmine\_Tags????????????????????????????????????

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1. SSH????????????????
2. wget?Redmine4.2????????????????
3. ???????

4. ?????????????
5. ???????????
6. DB??????
7. Web??????

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```
cd /hoge && pwd
```

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Redmine4.2????????????????????????????

- ??????

```
wget https://github.com/AlphaNodes/additional_tags/archive/refs/tags/1.0.4.zip
```

????????Redmine 4.2????????????????

- ??????

```
unzip 1.0.4.zip
```

- ?????????????????

```
sudo chown -R www-data:www-data additional_tags-1.0.4/
```

apache / nginx????????????????

Redmine????????????????????

```
sudo mv additional_tags-1.0.4 /home/www-data/redmine/plugins/additional_tags
```

????????????????????????????????????

????????????????Redmine\_Tags????????????

????????????????

- Redmine????????????

```
cd /home/www-data/redmine/plugins && pwd
```

????????

- ?????????

```
ls -ld additional_tags redmine_tags
```

2????????????????

- ???????Redmine\_Tags??????

```
sudo rm -rf redmine_tags
```

- ?????????

```
ls -ld additional_tags redmine_tags
```

additonal\_tags????????

## Redmine????????

```
cd /home/www-data/redmine/
```

????????

## Gem????????

```
sudo -u www-data bundle install
```

## DB????????

```
sudo -u www-data bundle exec rake redmine:plugins:migrate RAILS_ENV=production
```

## Web????????

```
sudo systemctl restart apache2
```

## ????????

1. Redmine????????
2. ???????Tags????????
3. ??????
  - ??????
  - ??????(?Total?????):???
  - ??????
4. Redmine\_tag????????

# Redmine?????Kanban?????????

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- ??????
- ?????????
- ???????????

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- kanban
  - <https://github.com/happy-se-life/kanban>

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- Redmine 4.2
- Redmine 5.1

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Gem????? DB???????????

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1. SSH?????Redmine???????
2. git?????????????
3. Web???????

Redmine????????????????????

```
cd /home/www-data/redmine/plugins
```



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Web??????????

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1. Redmine????????????????
2. ?????????????????????
3. ?????kanban????????????
4. ?????????????????????????????

[+](#)
[お問い合わせ](#)
[活動](#)
[ナレッジベース](#)
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[設定](#)
[Monitoring & Co](#)

🍎 🍌 手動人形さんのかんぱん

→ フィルタ

→ フィールド

✓ 適用 🔄 クリア ⓘ ショートカット

新規 2

進行中 0

解決 0

フィードバック 0

□ ToDo #7 00\_こすいちのかくすらなきくどつとえぐぜ  
Redmine文書の残タスク



手動人形

手動人形

□ ToDo #3 00\_こすいちのかくすらなきくどつとえげぜ  
reisalin.comワイルドカードSSL証明書発行(2023年3  
月実施)

手動人形

あと43日

Not Assigned

# Redmica\_UI\_Extension??????

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Redmine????????????????????

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- Redmica\_UI\_Extension
  - [https://github.com/redmica/redmica\\_ui\\_extension](https://github.com/redmica/redmica_ui_extension)

????????

- Redmine 4.2
- Redmine 5.1

???

- Gem???
- DB????????

??

????????

1. SSH????Redmine????
2. git????????
3. Web????

????????

```
cd /var/lib/redmine/plugins
```

```
# [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ]
```

????????

- ??????

```
sudo -u www-data git clone https://github.com/redmica/redmica_ui_extension.git
```

- ????????

```
ls -ld redmica_ui_extension
```

????????????????

## Redmine????????????????

```
cd /home/www-data/redmine/
```

??????????

## Gem??????????

```
sudo -u www-data bundle install
```

## Web????????????

```
sudo systemctl restart apache2
```

# ??

- mermaid????????
- ??????????????????
- ??????????????????

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<https://blog.redmine.jp/articles/redmica-ui-extension-plugin/>

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# Redmine4.2?Knowledgebase????? ????????????????

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????????????/????????/Tips?????knowledge????????

Github??Redmine4.x????????  
? 5.x????

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- Knowledgebase
  - [https://github.com/alexbevi/redmine\_knowledgebase]

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Redmine 4.2

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- Gem???
- DB??????
- ?????? ? ?

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1. SSH????Redmine?????
2. git????????
3. ?????????
4. ???????
5. DB??????
6. Web??????

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```
cd /home/www-data/redmine/plugins
```

```
# [REDACTED]
```

??????????

- ??????

```
sudo -u www-data git clone https://github.com/alexbevi/redmine_knowledgebase
```

- ???

```
ls -ld redmine_knowledgebase/
```

????????????????

????????????(1-links.html???)

????????????????

- ??????

```
cd redmine_knowledgebase/app/views/attachments/
```

- ?????

```
sudo mv _links.html.erb ../links.html.erb.$(date +%Y%m%d)
```

????????????(2-??????????)

????????????Internal Server Error??????

- ??????

```
cd /home/www-data/redmine/plugins/redmine_knowledgebase/app/helpers && pwd
```

/plugins????????????

- ?????????

```
sudo cp -pi knowledgebase_helper.rb /path/to/backup/path/knowledgebase_helper.rb.$(date +%Y%m%d)
```

- ?????????

```
diff -u knowledgebase_helper.rb /path/to/backup/path/knowledgebase_helper.rb.$(date +%Y%m%d)
```

????????????????

- ???????

```
sudo -u www-data sed -i 's/return
"#{Setting.protocol}:\V#{Setting.host_name}#{thumbnail_path(thumb)}"/return polymorphic_url(thumb, :host
=> Setting.host_name, :protocol => Setting.protocol)/g' knowledgebase_helper.rb
```

- ???????

```
diff -u /path/to/backup/path/knowledgebase_helper.rb.$(date +%Y%m%d) knowledgebase_helper.rb
```

- ??

```
thumb = get_article_thumbnail( article )

if thumb
-   return " #{Setting.protocol}://#{Setting.host_name}#{thumbnail_path(thumb)}"
+   return polymorphic_url(thumb, :host => Setting.host_name, :protocol => Setting.protocol)
else
    return "
```

## Redmine????????????????

```
cd /home/www-data/redmine
```

## Gem????????

```
sudo -u www-data bundle install
```

## DB????????????

```
sudo -u www-data bundle exec rake redmine:plugins:migrate RAILS_ENV=production
```

## Web????????

```
sudo systemctl restart apache2
```

## ??????

1. Redmine????????????????
2. ??????????????????????
3. ??????knowledge????????????
4. ?????????????????????????????

# 01\_Linuxサーバデータベース



概要

活動

ナレッジベース

ロードマップ

チケット



ホーム » Web関連 » Redmine » Redmineプラグイン

# Redmine

## 5.x?knowledgebase????????

?????Redmine?????????knowledgebase???5.x????????????????

[https://github.com/yzzy/redmine\\_knowledgebase](https://github.com/yzzy/redmine_knowledgebase)

### ??

- Ubuntu 22.04
- Apache 2.4
- MySQL 8.0.3
- Redmine 5.1

### ???

- Gem???
- DB????????

?Redmine 4.2????????????????????

### ??????????

1. SSH?????Redmine???????
2. git???????????
3. ????????????
4. DB????????
5. Web???????

### ??????????????

```
cd /home/www-data/redmine/plugins && pwd
```

????????????

### ??????????????

- git clone

```
sudo -u www-data git clone https://github.com/yzzy/redmine_knowledgebase
```

- clone??



```
ls -ld redmine_knowledgebase/
```

????????????????

## Gem????????

- Redmine????????

```
cd /home/www-data/redmine && pwd
```

????????

- bundle install

```
sudo -u www-data bundle install
```

## DB????????

- Redmine????????

```
cd /home/www-data/redmine && pwd
```

????????

- ?????

```
sudo -u www-data bundle exec rake redmine:plugins:migrate RAILS_ENV=production
```

## Web????????

```
sudo systemctl restart apache2
```

??????

1. Redmine????????
2. ?????????????????
3. ?????knowledge????????
4. ?????????????????



概要



活動



ナレッジベース



Boards



ロードマップ



概要



ナレッジベース要約

# Redmine

## 4.2?Issue\_Badge\_Plugin??????

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?Redmine????????????

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[https://www.slideshare.net/g\\_maeda/redmine-33993601](https://www.slideshare.net/g_maeda/redmine-33993601)

?Redmine 4.x????????????????????????????

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Redmine Issue Badge

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Redmine 4.2

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- Gem???
- DB????????

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??????????

1. SSH?????Redmine???????
2. git????????????
3. ????????
4. ????????????
5. DB????????
6. Web???????

????????????????

```
cd /hoge && pwd
```

????????????????

## Redmine 4.x????????????????

- git clone

```
wget https://github.com/akiko-pusu/redmine_issue_badge/archive/refs/tags/v0.1.0.zip
```

- ??

```
unzip v0.1.0.zip
```

- ????????????????

```
sudo chown -R www-data:www-data redmine_issue_badge-0.1.0
```

## ????????????Redmine????????????????

- ???????????

```
sudo mv redmine_issue_badge-0.1.0 /home/www-data/redmine/plugins/redmine_issue_badge
```

????????????????????????????????

## Redmine????????????????

```
cd /home/www-data/redmine && pwd
```

??????????????

## Gem????????????

```
sudo -u www-data bundle install
```

## DB????????????????

```
sudo -u www-data bundle exec rake redmine:plugins:migrate RAILS_ENV=production
```

## Web??????????????

```
sudo systemctl restart apache2
```

??

1. ?????????????
2. ?? ? ???? ? Redmine Issue Badge plugin ? ??????????
3. ?????????????????????
4. ?????????????????????????

# Redmine

## 5.x?Issue\_Badge\_Plugin???????

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????????????????????????????????

?Redmine?????????????

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[https://www.slideshare.net/g\\_maeda/redmine-33993601](https://www.slideshare.net/g_maeda/redmine-33993601)

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Redmine Issue Badge

??????????

Redmine 5.1

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- Gem???
- DB?????????

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??????????

1. SSH?????Redmine???????
2. git???????????
3. ????????????
4. DB?????????
5. Web?????????

Redmine????????????????????

```
cd /home/www-data/redmine/plugins
```

- ???????????

????????????

- git clone

```
sudo -u www-data git clone https://github.com/akiko-pusu/redmine_issue_badge
```

- ???

```
ls -ld redmine_issue_badge
```

????????????????

Redmine????????????

```
cd /home/www-data/redmine && pwd
```

????????????

Gem??????????

```
sudo -u www-data bundle install
```

DB????????????

```
sudo -u www-data bundle exec rake redmine:plugins:migrate RAILS_ENV=production
```

Web????????????

```
sudo systemctl restart apache2
```

??

1. ?????????????
2. ?? ? ???? ? Redmine Issue Badge plugin ? ??????????
3. ?????????????????
4. ?????????????????

# Redmine4.2(5.x)?Issue\_Template\_P login??????

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- ?????????????????
- ?????????????????

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- redmine\_issue\_templates
  - Redmine 4.2
    - [https://github.com/akiko-pusu/redmine\\_issue\\_templates](https://github.com/akiko-pusu/redmine_issue_templates)
  - Redmine 5.x
    - [https://github.com/agileware-jp/redmine\\_issue\\_templates](https://github.com/agileware-jp/redmine_issue_templates)

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- Redmine 4.2
- Redmine 5.1

???

Gem???? DB??????????

??

??????????

1. SSH?????Redmine???????
2. git????????????
3. ????????????
4. DB????????
5. Web???????



# Redmine????????????????

```
cd /home/www-data/redmine/plugins
```

- ?????????

# ???????????? (Redmine 4.2???)

- ??????

```
sudo -u www-data git clone https://github.com/akiko-pusu/redmine_issue_templates
```

- ???????

```
ls -ld redmine_issue_templates
```

# ???????????? (Redmine 5.1???)

- ??????

```
sudo -u www-data git clone https://github.com/agileware-jp/redmine_issue_templates
```

- ???????

```
ls -ld redmine_issue_templates
```

# Redmine????????????????

```
cd /home/www-data/redmine && pwd
```

????????

# Gem????????

```
sudo -u www-data bundle install
```

# DB????????

```
sudo -u www-data bundle exec rake redmine:plugins:migrate RAILS_ENV=production
```

# Web????????

```
sudo systemctl restart apache2
```

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1. Redmine????????????
2. ?????????????????
3. ?????????????????
4. ?????????????????

# Redmine4.2? markdown Task List?????????

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- [ ] □□□□□□

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☐ チェックリスト

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- [x] □□□□□□

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☒ チェックリスト

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25.1????????????????????

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Redmine Markdown Task List Plugin

- [https://github.com/eichisanden/redmine\\_markdown\\_task\\_list](https://github.com/eichisanden/redmine_markdown_task_list)

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Redmine 4.2

???

- Gem????
- DB??????????

??

??????????

1. SSH?????Redmine???????
2. git????????????
3. Web??????

Redmine??????????????????

```
cd /home/www-data/redmine/plugins  
# □□□□□□□□
```

????????????

- ???????

```
sudo -u www-data git clone https://github.com/eichisanden/redmine_markdown_task_list
```

- ?????????

```
ls -ld redmine_markdown_task_list
```

????????????????????

Web??????????????

```
sudo systemctl restart apache2
```

??

????????????Wiki??

```
- [ ]
```

????????????????????????????

```
- [x]
```

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# Redmine shortcuts

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??????E????????Ctrl + B????????????????????????????????????

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- Redmine shortcuts
  - [https://github.com/davidegiacometti/redmine\\_shortcuts](https://github.com/davidegiacometti/redmine_shortcuts)

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- Redmine 4.2
- Redmine 5.1

???

- Gem????
- DB????????

????????

1. SSH????Redmine????
2. git????????
3. Web????

## Redmine????????

```
cd /home/www-data/redmine/plugins
```

????????

????????

- ?????

```
sudo -u www-data git clone https://github.com/davidegiacometti/redmine_shortcuts
```

- ????????

```
ls -ld redmine_shortcuts
```

????????????????

## Web????????????

```
sudo systemctl restart apache2
```

## ??

1. ???????Redmine shortcuts??????
2. ???????E????????????????????

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# Redmine View Customize????????

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??View Customize Plugin??????Redmine????????????

Redmine??

- ?????????
- ??????
- ???????

????????GUI????????????????????????????Redmine?DB??

???????

- redmine-view-customize
  - <https://github.com/onozaty/redmine-view-customize>

??????????

- Redmine 4.2
- Redmine 5.1
- MySQL ???MariaDB?????????????)

???

- Gem????
- DB??????????

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??????????

1. SSH????Redmine???????
2. git????????????????????
3. ???????????
4. DB????????
5. Web???????



# Redmine????????????????

```
cd /home/www-data/redmine/plugins && pwd
```

- ?????????

# ????????????????????

- ?????

```
sudo -u www-data git clone https://github.com/onozaty/redmine-view-customize.git view_customize
```

????redmine-view-customize????view\_customize????????

- ?????

```
ls -ld view_customize
```

????????????

# Redmine????????????

```
cd /home/www-data/redmine && pwd
```

????????

# Gem????????

```
sudo -u www-data bundle install
```

# DB????????

```
sudo -u www-data bundle exec rake redmine:plugins:migrate RAILS_ENV=production
```

# Web????????

```
sudo systemctl restart apache2
```

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1. Redmine????????
2. ?????????

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<https://github.com/onozaty/redmine-view-customize-scripts>

# Redmine4.2?Redmine\_Issue\_Importer??????

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?????Excel?????Redmine????????????????? ??????Excel????????????????????

????????????????????????????????

Redmine??CSV????????????????????????????????????

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- redmine\_importer
  - [https://github.com/agileware-jp/redmine\\_importer](https://github.com/agileware-jp/redmine_importer)

??????????

- Ubuntu 20.04
- Redmine 4.2
- Apache 2.4

???

- Gem????
- DB????????

??

??????????

1. SSH?????Redmine???????
2. git?????????????
3. DB???????
4. Web???????

Redmine????????????????

```
cd /home/www-data/redmine/plugins && pwd
```

??????????

????????????

- ??????

```
sudo -u www-data git clone https://github.com/agileware-jp/redmine_importer
```

- ????????

```
ls -ld redmine_importer
```

????????????????

Redmine????????????

```
cd /home/www-data/redmine
```

???????????

DB????????????

```
sudo -u www-data bundle exec rake redmine:plugins:migrate RAILS_ENV=production
```

Web??????????

```
sudo systemctl restart apache2
```

??????

1. ?????Redmine???????
2. ????? ? ??????????importer???????????
3. ?????????????????????????????

????????????????????????

# Redmine5.1????????????????

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Redmine????????????????????

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- redmine\_full\_text\_search
  - [https://github.com/clear-code/redmine\\_full\\_text\\_search](https://github.com/clear-code/redmine_full_text_search)

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- Redmine 5.1
- mysql 8.0.3?
- Ubuntu 22.04

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- ??????Redmine?DB?MySQL????????????

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- ??????: ?
- Gem???
- DB???????
- ???DB?????: ?

????????

1. ?????????????
2. git????????
3. ?????????
4. DB??????
5. Web??????
6. Redmine????????
7. DB??????(????????)
8. ???

????????????

```
sudo aptitude install-V software-properties-common lsb-release
```

```
sudo add-apt-repository "deb http://security.ubuntu.com/ubuntu $(lsb_release --short --codename)-security main
restricted"
```

```
sudo add-apt-repository ppa:groonga/ppa
```

## mroonga????????????

- ?????????????

```
sudo aptitude update
```

- ???????????

```
sudo aptitude install -V mysql-server-mroonga
```

## MySQL????????

- MySQL??

```
sudo systemctl restart mysql.service
```

- MySQL????

```
sudo systemctl status mysql.service
```

## ????????????

- Redmine????????????

```
cd /home/www-data/redmine/plugins && pwd
```

????????

- ???????

```
sudo -u www-data git clone https://github.com/clear-code/redmine_full_text_search
```

- ???????

```
ls -ld redmine_full_text_search
```

????????????

- Redmine????????????

```
cd /home/www-data/redmine && pwd
```

????????

- Bundle

```
sudo -u www-data bundle install
```

- DB????????

```
sudo -u www-data bundle exec rake redmine:plugins:migrate RAILS_ENV=production
```

- Apache??

```
sudo systemctl restart apache2
```

## Redmine????????

1. Redmine????????????????
2. ?????????Full Text Search plugin????????
3. ?????????????????????????

## ????????????

?????Github????????????

“ You need to create index for existing data. You need to run full\_text\_search:synchronize task until no more synchronize target data.

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- Redmine????????????

```
cd /home/www-data/redmine && pwd
```

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- ??????

```
sudo -u www-data RAILS_ENV=production bin/rails full_text_search:synchronize
```

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????????????Redmine????????????????

# ??

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