omnibus-gitlab

安装 omnibus-gitlab

```
sudo yum install openssh-server
sudo yum install postfix
sudo yum install cronie
sudo service postfix start
sudo chkconfig postfix on
rpm -Uvh gitlab-7.4.3_omnibus.1-1.el6.x86_64.rpm
vi /etc/gitlab/gitlab.rb
    external_url 'http://172.16.0.222'
gitlab-ctl reconfigure
sudo lokkit -s http -s ssh
gitlab-ctl restart


使用上面设置的 172.16.0.222 在浏览器中登陆 GITLAB
预设用户名密码：root/5iveL!fe
```

使用

```
检查 GITLAB 设置: gitlab-rake gitlab:check
启动/停止/查看运行状态：gitlabctl start|stop|status
```

BUG

```
gitlab-7.4.3 BUG：备份文件中如有空项目，恢复时会失败
```

GITLAB 备份

```
GITLAB 备份命令为：gitlab-rake gitlab:backup:create
备份文件存放在：/var/opt/gitlab/backups/

编写备份脚本：/opt/gitlab-backup.sh
添加 crond 定时任务:
    echo "30 23 * * * root /opt/gitlab-backup.sh" >> /etc/crontab
```

GITLAB 恢复备份的文件

```
将备份文件拷贝到 /var/opt/gitlab/backups/
恢复备份的命令：gitlab-rake gitlab:backup:restore
```

配置 GITLAB 邮件

```
vi /opt/gitlab/embedded/service/gitlab-rails/config/gitlab.yml
    email_from: Git@openvox.cn
```

```
## Email settings
# Email address used in the "From" field in mails sent by GitLab
#email_from: gitlab@172.16.0.222
email_from: Git@openvox.cn
```

```
vi /opt/gitlab/embedded/service/gitlab-rails/config/environments/production.rb
    config.action_mailer.delivery_method = :smtp
```

```
#config.action_mailer.delivery_method = :sendmail
config.action_mailer.delivery_method = :smtp
```

```
vi /opt/gitlab/embedded/service/gitlab-rails/config/initializers/smtp_settings.rb
```

```ruby
# To enable smtp email delivery for your GitLab instance do next:
# 1. Rename this file to smtp_settings.rb
# 2. Edit settings inside this file
# 3. Restart GitLab instance
#
if Rails.env.production?
  Gitlab::Application.config.action_mailer.delivery_method = :smtp

  ActionMailer::Base.smtp_settings = {
    address: "mail.openvox.cn",
    port: 25,
    user_name: "Git@openvox.cn",
    password: "7lRr1^am4zq$",
    domain: "openvox.cn",
    authentication: :login,
    enable_starttls_auto: false
  }
end
```

从 7.4.3 升级至 7.6.1

官方升级文档：

[omnibus-gitlab-update](#)

```
1. 备份
2.
    gitlab-ctl stop unicorn
    gitlab-ctl stop sidekiq

    If you are upgrading from version 7.3.0 and older
        sudo gitlab-ctl stop nginx

3. 升级
    rpm -Uvh gitlab-7.6.1_omnibus.5.3.0.ci.1-1.el6.x86_64.rpm
4. 配置
    gitlab-ctl reconfigure
5. 重启 GITLAB
    gitlab-ctl restart
```

重装

```
yum erase gitlab
rm -rf /etc/gitlab /opt/gitlab /var/opt/gitlab
reboot your system

rpm -ivh gitlab-7.4.3_omnibus.1-1.el6.x86_64.rpm
vi /etc/gitlab/gitlab.rb
    external_url 'http://172.16.0.222'
gitlab-ctl reconfigure
gitlab-ctl restart
```