

1. Add following to your /etc/gitlab/gitlab.rb

[/etc/gitlab/gitlab.rb](#)

```
external_url 'https://git.yourdomain.tld'
nginx['listen_address'] = 'localhost'
nginx['listen_port'] = 8888
nginx['listen_https'] = false
```

2. Reconfigure gitlab-ce

```
gitlab-ctl reconfigure
```

3. Create an apache2-configuration file to redirect http-requests to https in /etc/apache2/sites-available/git.yourdomain.tld.conf

[/etc/apache2/sites-available/git.yourdomain.tld.conf](#)

```
<VirtualHost YOURIP:80>
    ServerName git.yourdomain.tld
    ServerAdmin your@mail.tld

    ErrorLog /var/log/apache2/git.yourdomain.tld/error.log

    Redirect 301 / https://git.yourdomain.tld/
</VirtualHost>
```

4. Enable vhost file

```
a2ensite git.yourdomain.tld
```

5. Create an apache2-configuration file to set a reverse proxy to the local gitlab instance in /etc/apache2/sites-available/git.yourdomain.tld_ssl.conf

[/etc/apache2/sites-available/git.yourdomain.tld_ssl.conf](#)

```
<VirtualHost YOURIP:443>
    ServerName git.yourdomain.tld
    ServerAdmin your@mail.tld

    ErrorLog /var/log/apache2/git.yourdomain.tld/error.log

    RequestHeader set Host "git.yourdomain.tld"
    RequestHeader add X-Forwarded-Ssl on
    RequestHeader set X-Forwarded-For %{REMOTE_IP}e
    RequestHeader set X-Forwarded-Proto "https"

    ProxyPreserveHost On
```

```
ProxyPass / http://localhost:8888/  
ProxyPassReverse / http://localhost:8888/  
  
SSLEngine On  
SSLCertificateFile /etc/gitlab/ssl/git.yourdomain.tld.pem  
SSLCertificateChainFile /etc/gitlab/ssl/git.yourdomain.tld.pem  
</VirtualHost>
```

6. Enable vhost file

```
a2ensite git.yourdomain.tld_ssl
```

7. Enable needed headers module

```
a2enmod headers
```

8. Create certificate and copy to /etc/gitlab/ssl/git.yourdomain.tld.pem (decrypted private, public, intermediate) 9. Reload apache2 service

```
apache2 reload
```

From:
<https://wiki.i-mscp.net/> - **i-MSCP Documentation**

Permanent link:
https://wiki.i-mscp.net/doku.php?id=start:howto:gitlab_with_i-mscp&rev=1461027126

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