

Reverse Proxy mit Apache2

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#### create Apache Reverse Proxy Server Ubuntu ####
## install apache2 ##
apt-get update
apt-get install apache2 -y
## enable moduls ##
a2enmod proxy
a2enmod proxy_http
a2enmod proxy_ajp
a2enmod rewrite
a2enmod deflate
a2enmod headers
a2enmod proxy_balancer
a2enmod proxy_connect
a2enmod proxy_html
service apache2 restart
## create config for 1st client ##
nano /etc/apache2/sites-enabled/server1.conf
<VirtualHost *:80>
ServerName subdomain11.yourdomain.com
ProxyPreserveHost On
DocumentRoot /var/www/html
ProxyPass /.well-known !
ProxyPass / http://10.1.1.11:80/
ProxyPassReverse / http://10.1.1.11:80/
</VirtualHost>
## create config for 2nd client ##
nano /etc/apache2/sites-enabled/server2.conf
<VirtualHost *:80>
ServerName subdomain12.yourdomain.com
ProxyPreserveHost On
DocumentRoot /var/www/html
ProxyPass /.well-known !
ProxyPass / http://10.1.1.12:80/
ProxyPassReverse / http://10.1.1.12:80/
</VirtualHost>
## restart apache server ##
service apache2 restart
## install Let's Encrypt Certbot ##
apt-get install python3-certbot-apache
## create certificates ##
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certbot --apache
#--> certificate only lasts 90 days
#install crontab
crontab -e
0 1 * * * /usr/bin/certbot renew & > /dev/nul
```

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