Install SSL 443

1: apt-get update

2: apt install snapd

3: reboot system - Reiniciar o sistema

4: snap install core
5: snap install core; sudo snap refresh core
6: apt-get remove certbot, sudo dnf remove certbot,

7: ln -s /snap/bin/certbot /usr/bin/certbot

8: certbot --apache

```
root@localhost: ~                                          —    □

(Y)es/(N)o: Y

- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
Would you be willing, once your first certificate is successfully issued, to
share your email address with the Electronic Frontier Foundation, a founding
partner of the Let's Encrypt project and the non-profit organization that
develops Certbot? We'd like to send you email about our work encrypting the we
EFF news, campaigns, and ways to support digital freedom.
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
(Y)es/(N)o: N
Account registered.

Which names would you like to activate HTTPS for?
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
1: conviteanimado.com
2: geraldo.tech
3: gpnote.tech
4: cdn.gpnote.tech
5: hd.gpnote.tech
6: img.gpnote.tech
7: smartupdate.gpnote.tech
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
Select the appropriate numbers separated by commas and/or spaces, or leave in
blank to select all options shown (Enter 'c' to cancel): 1,2,4
```

Selecione o número do site:
1

Caso tenha o erro:
Could not reverse map the HTTPS VirtualHost to the original

Mova o virtualhost do site para uma configuração separada, exemplo:
geraldo.tech.conf
a2ensite geraldo.tech

```
root@localhost:/etc/apache2/sites-available# ls
000-default.conf   geraldo.tech-le-ssl.conf   meus-sites.conf
default-ssl.conf   geraldo.tech.conf
root@localhost:/etc/apache2/sites-available#
```

Exemplo de virtual host:

desconsiderar os rewrite que foram adicionados pelo Certbot

```
root@localhost: /etc/apache2/sites-available                    —     □

NameVirtualHost *:80

<VirtualHost *:80>
ServerAdmin geraldo@geraldo.tech
ServerName geraldo.tech
DocumentRoot /var/www/html/geraldo.tech
ErrorDocument 404 http://geraldo.tech/404.html
RewriteEngine on
RewriteCond %{SERVER_NAME} =geraldo.tech
RewriteRule ^ https://%{SERVER_NAME}%{REQUEST_URI} [END,NE,R=permanent]
</VirtualHost>

~
~
```

Pronto site em https:

[GMaster - Home (geraldo.tech)](#)

Ref: [Como instalar WordPress VPS Vultr + U$ 100 + Painel e SSL GRÁTIS - PARTE 3 – (2021) - YouTube](#)