NGINX AND LETS-ENCRYPT-WITCH-DOCKER

https://www.cloudbooklet.com/how-to-install-nginx-and-lets-encrypt-with-docker-ubuntu-20-04/

DOCKER COMPOSE CLOUDFLARE

```
version: "3.8"
services:
  certbot:
   image: certbot/dns-cloudflare
   volumes:
     - ./certbot/conf:/etc/letsencrypt
     - ./conf.d:/etc/nginx/conf.d
     - ./cloudflare.ini:/root/cloudflare.ini
   command: >-
     certonly --dns-cloudflare
     --dns-cloudflare-credentials /root/cloudflare.ini
     --dns-cloudflare-propagation-seconds 60
     --email contato@mxti.com.br
     --agree-tos --no-eff-email
     --force-renewal
     -d mxti.com.br
     -d *.mxti.com.br
  web:
     image: nginx:latest
     restart: always
     volumes:
       - ./public:/var/www/html
       - ./conf.d:/etc/nginx/conf.d
       - ./certbot/conf:/etc/nginx/ssl
       - ./certbot/data:/var/www/certbot
     ports:
       - 80:80
       - 443:443
```

```
arquivo cloudflare.ini
# Cloudflare API credentials used by Certbot
dns_cloudflare_email = <a href="mailto:calebaum@gmail.com">calebaum@gmail.com</a>
dns_cloudflare_api_key = 27daf00ae3eba58aec2cf14ce3c1a9628580b
```