

# SSL

証明書 DNS Cloudflare Cloudflare SSL

SSL/TLS 証明書 証明書  
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```
listen 443 ssl;
    include /etc/letsencrypt/options-ssl-nginx.conf;
    ssl_dhparam /etc/letsencrypt/ssl-dhparams.pem;
    ssl_certificate      /etc/ssl/cert.pem;
    ssl_certificate_key  /etc/ssl/key.pem;
    ssl_client_certificate /etc/ssl/cloudflare.crt;
    ssl_verify_client on;
}
server {
    if ($host = site.com) {
        return 301 https://$host$request_uri;
    }

    server_name site.com;
    listen 80;
    return 404;
```

証明書 conf server "}"

nginx SSL

<https://www.digitalocean.com/community/tutorials/how-to-host-a-website-using-cloudflare-and-nginx-on-ubuntu-20-04>

証明書 Certbot

```
apt install certbot
```

```
certbot -d site.com
```

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```
[ ] [ ] [ ] [ ] [ ] [ ] /etc/nginx/sites-enabled/[ ] site.com [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ]  
[ ] [ ] [ ] [ ] [ ] [ ] /etc/nginx/nginx.conf
```

```
certbot delete --cert-name site.com
```

SSL

[illegible]

☒ Cloudflare ☒  
☒ SSL ☒ A ☒  
☒ HTTP ☒ (HSTS) ☒

Diagram illustrating a multi-tiered DNS hierarchy:

- Top tier: Mac (blue boxes)
- Second tier: subdomain (green boxes)
- Third tier: Cloudflare (yellow boxes)
- Bottom tier: Certbot (red boxes)

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