

Mise an place du certificat autosigné

Mise en place d'un certificat autosigné

```
*.megaproduction.local
```

Certificat : megaproduction.local.crt

Clé : megaproduction.local.key

Fichier de configuration : megaproduction.local.ext

Apache

1. Copier les fichiers dans /etc/ssl/megaproduction.local/ :

```
sudo mkdir -p /etc/ssl/megaproduction.local
sudo cp megaproduction.local.crt megaproduction.local.key
/etc/ssl/megaproduction.local/
```

2. Modifier le virtualhost :

```
<VirtualHost *:443>
    ServerName megaproduction.local
    ServerAlias *.megaproduction.local

    SSLEngine on
    SSLCertificateFile /etc/ssl/megaproduction.local/megaproduction.local.crt
    SSLCertificateKeyFile /etc/ssl/megaproduction.local/megaproduction.local.key

    DocumentRoot /var/www/megaproduction.local
```

```
</VirtualHost>
```

3. Activer SSL :

```
sudo a2enmod ssl  
sudo systemctl reload apache2
```

Nginx

1. Copier les fichiers dans `/etc/ssl/megaproduction.local/` :

```
sudo mkdir -p /etc/ssl/megaproduction.local  
sudo cp megaproduction.local.crt megaproduction.local.key  
/etc/ssl/megaproduction.local/
```

2. Modifier la configuration :

```
server {  
    listen 443 ssl;  
    server_name *.megaproduction.local;  
  
    ssl_certificate /etc/ssl/megaproduction.local/megaproduction.local.crt;  
    ssl_certificate_key /etc/ssl/megaproduction.local/megaproduction.local.key;  
  
    root /var/www/megaproduction.local;  
}
```

3. Redémarrer Nginx :

```
sudo systemctl reload nginx
```

HAProxy

1. Fusionner les certificats :

```
cat megaproduction.local.crt megaproduction.local.key >  
/etc/ssl/megaproduction.local.pem
```

2. Modifier `/etc/haproxy/haproxy.cfg` :

```
frontend https-in
    bind *:443 ssl crt /etc/ssl/megaproduction.local.pem
    mode http
    default_backend servers

backend servers
    server web1 127.0.0.1:8080
```

3. Redémarrer HAProxy :

```
sudo systemctl reload haproxy
```

Astuce Firefox

Pour éviter l'avertissement de certificat autosigné, importe le certificat racine dans Firefox via :

`Paramètres > Confidentialité et sécurité > Certificats > Afficher les certificats > Importer`

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