

Installation de dokuwiki

Liste des plugins:

- Pour le wysiwyg [Prosemirror](#) a évaluer.
- Ou encore CGK editor

Installation de wallabag



Au 08/2020 wallabag n'est pas compatible PHP 7.4 (je crois sur wallabag 2.3 et il faut attendre la 2.4.

Un petit bug qui traîne : <https://github.com/wallabag/wallabag/issues/2768>

Et la solution

```
SetEnvIf Authorization "(.*)" HTTP_AUTHORIZATION=$1
```

Hardening TLS Apache2

Hardening de base : <https://wiki.debian.org/Apache/Hardening>

Evaluation de base :

<https://www.ssllabs.com/ssltest/analyze.html?d=alban.montaigu.io&s=163.172.180.167>

La partie hardening TLS : https://httpd.apache.org/docs/trunk/ssl/ssl_howto.html

```
SSLProtocol    all -SSLv3 -TLSv1 -TLSv1.1
SSLCipherSuite ECDHE-ECDSA-AES256-GCM-SHA384:ECDHE-RSA-AES256-GCM-SHA384:ECDHE-ECDSA-CHACHA20-POLY1305:ECDHE-RSA-CHACHA20-POLY1305:ECDHE-ECDSA-AES128-GCM-SHA256:ECDHE-RSA-AES128-GCM-SHA256:ECDHE-ECDSA-AES256-SHA384:ECDHE-RSA-AES256-SHA384:ECDHE-ECDSA-AES128-SHA256:ECDHE-RSA-AES128-SHA256
SSLHonorCipherOrder on
SSLCompression off
SSLSessionTickets off
```

Activation DNS CAA :

<https://blog.qualys.com/product-tech/2017/03/13/caa-mandated-by-cabrowser-forum>

Autre tuto intéressant :

<https://community.bitnami.com/t/howto-a-on-all-tests-at-ssllabs-com-with-apache-2-4-xx/67885> mais a priori trop violent pour les vieux matériels

Activation hsts aussi :

<https://www.justegeek.fr/activer-len-tete-hsts-sur-apache-pour-proteger-son-site-web/?cn-reloaded=1>

```
nano /etc/apache2/conf-enabled/security.com

ServerTokens Prod
ServerSignature Off

Header set X-Content-Type-Options: "nosniff"

Header set X-Frame-Options: "sameorigin"

# HSTS
Header always set Strict-Transport-Security "max-age=31536000;
includeSubDomains; preload"
```

Aller plus loin dans les resultats SSLabs :

<https://community.bitnami.com/t/howto-a-on-all-tests-at-ssllabs-com-with-apache-2-4-xx/67885>

Une piste pour améliorer la compliance :

https://developer.mozilla.org/fr/docs/Web/Security/Public_Key_Pinning

Une autre poste encore : <https://gist.github.com/GAS85/42a5469b32659a0aecc60fa2d4990308>

```
'openssl dhparam -out /etc/ssl/certs/dhparam.pem 4096''
```

Pinning : <https://gist.github.com/GAS85/a668b941f84c621a15ff581ae968e4cb>

```
'cat /etc/letsencrypt/live/alban.montaigu.io/cert.pem | openssl x509 -
pubkey | openssl pkey -pubin -outform der | openssl dgst -sha256 -binary |
base64
''
```

Aussi a voir ca :

- <https://community.letsencrypt.org/t/how-to-get-100-on-ssllabs-com-with-nginx/114196>
- <https://community.letsencrypt.org/t/howto-a-with-all-100-s-on-ssl-labs-test-using-nginx-mainline-stable/55033>
- <https://serverfault.com/questions/877774/trying-to-get-100-in-ssllabs-com-key-exchange/877784>
- <https://itigloo.com/2017/02/21/how-to-get-an-a-rating-with-100-score-on-the-ssllabs-test-with-apache/>

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