SSLVerifyClient optional

SSLOptions +FakeBasicAuth

SSLRequireSSL

SSLRequire %{SSL_CLIENT_VERIFY} eq "SUCCESS"

# the above lines mean that we must verify with a valid cert
# but if we don't, we display a nice(ish) 403 error page

ErrorDocument 403 /certs/403.html

SSLVerifyDepth 5

# When this option is enabled, additional CGI/SSI environment variables are created:
# SSL_SERVER_CERT, SSL_CLIENT_CERT and SSL_CLIENT_CERT_CHAIN_n (with n = 0,1,2,...).
# These contain the PEM-encoded X.509 Certificates of server and client for the current
# HTTPS connection and can be used by CGI scripts for deeper Certificate checking.
# Additionally all other certificates of the client certificate chain are provided, too.
# This bloats up the environment a little bit which is why you have to use this option to
# enable it on demand.

# <Files ~ "\.html.php$">
# Force a redirect to HTTPS

```
RewriteEngine On
RewriteCond %{ENV:usingSSL} !=yes
RewriteRule ^ https://%{SERVER_NAME}%{REQUEST_URI} [L,R=permanent]
```