

# OCSP Stapling cache timeout

## THE INFORMATION IN THIS ARTICLE APPLIES TO:

- EFT v7.3.6 and later

EFT v8.0 and later store Advanced Properties in a JSON file. When you upgrade from EFT v7.4.x to EFT v8, the non-default settings that you have defined in the registry will be added to the Advanced Properties file during upgrade. (Default settings become part of the EFT configuration files.) For a more on how to use advanced properties, and a spreadsheet of the advanced properties, please refer to the "Advanced Properties" topic in the help for your version of EFT.

## DISCUSSION

An administrator would want to set the OCSP Stapling cache timeout to set the frequency of how often EFT either reads from the cache or contacts the CA for a proper response. In a situation where the certificate is revoked, you want the response from the CA and not the cache where it would give you a "good" response (since it's in cache). When the property is present, EFT will use this value as the number of seconds a given OCSP response will survive in our cache before a new request to the OCSP Responder URL must be made.

### In EFT v8 and later:

Add the name:value pair to the AdvancedProperties.JSON file in EFT's \ProgramData\ directory as described in the "Advanced Properties" topic in the online help for your version of EFT.

```
{  
  "OCSPStaplingCacheTimeoutSec": 4000  
}
```

### In versions prior to v8.0:

HKEY\_LOCAL\_MACHINE\Software\Wow6432Node\GlobalSCAPE Inc.\EFT Server 7.3\

Name: OCSPStaplingCacheTimeoutSec

## OCSP Stapling cache timeout

Type: DWORD

Default Value: 3600

Minimum Value: 0

Maximum Value: 4294967295

Restart Required: yes

Backup/Restore: yes

GlobalSCAPE Knowledge Base

<https://kb.globalscape.com/Knowledgebase/11366/OCSP-Stapling-cache-timeout>