

# EXCH OWA Exchange 2003 urlscan.ini anpassen

In der deutschen Version der urlscan.ini müssen diverse Anpassungen gemacht werden

..... ANFANG

[options]

;;Hier 1

UseAllowVerbs=1 ; If 1, use [AllowVerbs] section, else use the [DenyVerbs] section.

UseAllowExtensions=0 ; If 1, use [AllowExtensions] section, else use the [DenyExtensions] section.

NormalizeUrlBeforeScan=1 ; If 1, canonicalize URL before processing.

VerifyNormalization=1 ; If 1, canonicalize URL twice and reject request if a change occurs.

;;Hier explizit HighBit setzen

AllowHighBitCharacters=1 ; If 1, allow high bit (ie. UTF8 or MBCS) characters in URL.

;;Hier 1

AllowDotInPath=1 ; If 1, allow dots that are not file extensions.

RemoveServerHeader=0 ; If 1, remove the 'Server' header from response.

EnableLogging=1 ; If 1, log UrlScan activity.

PerProcessLogging=1 ; If 1, the UrlScan.log filename will contain a PID (ie. UrlScan.123.log).

AllowLateScanning=0 ; If 1, then UrlScan will load as a low priority filter.

PerDayLogging=1 ; If 1, UrlScan will produce a new log each day with activity in the form 'UrlScan.010101.log'.

UseFastPathReject=0 ; If 1, then UrlScan will not use the RejectResponseUrl or allow IIS to log the request.

LogLongUrls=0 ; If 1, then up to 128K per request can be logged. If 0, then only 1k is allowed.

;  
; If UseFastPathReject is 0, then UrlScan will send  
; rejected requests to the URL specified by RejectResponseUrl.  
; If not specified, '<Rejected-by-UrlScan>' will be used.  
;

RejectResponseUrl=

;  
; LoggingDirectory can be used to specify the directory where the  
; log file will be created. This value should be the absolute path  
; (ie. c:\some\path). If not specified, then UrlScan will create  
; the log in the same directory where the UrlScan.dll file is located.  
;

LoggingDirectory=C:\WINDOWS\system32\inetrv\urlscan\logs

```
; If RemoveServerHeader is 0, then AlternateServerName can be
; used to specify a replacement for IIS's built in 'Server' header
;
```

```
AlternateServerName=
```

```
[RequestLimits]
```

```
;
; The entries in this section impose limits on the length
; of allowed parts of requests reaching the server.
;
; It is possible to impose a limit on the length of the
; value of a specific request header by prepending "Max-" to the
; name of the header.  For example, the following entry would
; impose a limit of 100 bytes to the value of the
; 'Content-Type' header:
;
;Â Â Max-Content-Type=100
;
; To list a header and not specify a maximum value, use 0
; (ie. 'Max-User-Agent=0').  Also, any headers not listed
; in this section will not be checked for length limits.
;
; There are 3 special case limits:
;
;Â Â - MaxAllowedContentLength specifies the maximum allowed
;Â Â Â Â numeric value of the Content-Length request header.  For
;Â Â Â Â example, setting this to 1000 would cause any request
;Â Â Â Â with a content length that exceeds 1000 to be rejected.
;Â Â Â Â The default is 30000000.
;
;Â Â - MaxUrl specifies the maximum length of the request URL,
;Â Â Â Â not including the query string. The default is 260 (which
;Â Â Â Â is equivalent to MAX_PATH).
;
;Â Â - MaxQueryString specifies the maximum length of the query
;Â Â Â Â string.  The default is 2048.
;
```

```
MaxAllowedContentLength=30000000
```

```
MaxUrl=260
```

```
MaxQueryString=2048
```

```
[AllowVerbs]
```

```
;
; The verbs (aka HTTP methods) listed here are those commonly
; processed by a typical IIS server.
```

```
; Note that these entries are effective if "UseAllowVerbs=1"
; is set in the [Options] section above.
```

```
;;Hier aktivieren
```

```
GET
```

```
POST
```

```
PROPFIND
```

```
PROPPATCH
```

```
BPROPPATCH
```

```
MKCOL
```

```
DELETE
```

```
BDELETE
```

```
BCOPY
```

```
MOVE
```

```
SUBSCRIBE
```

BMOVE  
 POLL  
 SEARCH  
 HEAD  
 PUT  
 COPY  
 OPTIONS  
 RPC\_OUT\_DATA  
 RPC\_IN\_DATA  
 X-MS-ENUMATTS  
 LOCK  
 UNLOCK

[DenyVerbs]

;;Hier deaktivieren  
 ;  
 ; The verbs (aka HTTP methods) listed here are used for publishing  
 ; content to an IIS server via WebDAV.  
 ;  
 ; Note that these entries are effective if "UseAllowVerbs=0"  
 ; is set in the [Options] section above.

;  
 ;PROPFIND  
 ;PROPPATCH  
 ;MKCOL  
 ;DELETE  
 ;PUT  
 ;COPY  
 ;MOVE  
 ;LOCK  
 ;UNLOCK  
 ;OPTIONS  
 ;SEARCH

[DenyHeaders]

;  
 ; The following request headers alter processing of a  
 ; request by causing the server to process the request  
 ; as if it were intended to be a WebDAV request, instead  
 ; of a request to retrieve a resource.

;;Hier deaktivieren Translate:  
 ;Translate:  
 If:  
 Lock-Token:  
 Transfer-Encoding:

[AllowExtensions]

;  
 ; Extensions listed here are commonly used on a typical IIS server.  
 ;  
 ; Note that these entries are effective if "UseAllowExtensions=1"  
 ; is set in the [Options] section above.

.htm  
 .html  
 .txt  
 .jpg  
 .jpeg  
 .gif

[DenyExtensions]

```

;
; Extensions listed here either run code directly on the server,
; are processed as scripts, or are static files that are
; generally not intended to be served out.
;
; Note that these entries are effective if "UseAllowExtensions=0"
; is set in the [Options] section above.
;
; Also note that ASP scripts are denied with the below
; settings.  If you wish to enable ASP, remove the
; following extensions from this list:
; .asp
; .cer
; .cdx
; .asa
;

; Deny ASP requests
.asp
.cer
.cdx
.asa

; Deny executables that could run on the server
.exe
.bat
.cmd
.com

; Deny infrequently used scripts
.htw ; Maps to webhits.dll, part of Index Server
.ida ; Maps to idq.dll, part of Index Server
.idq ; Maps to idq.dll, part of Index Server
;; Hier deaktivieren .htr wegen Anhängen in OWA
;.htr ; Maps to ism.dll, a legacy administrative tool
.idc ; Maps to httpodbc.dll, a legacy database access tool
.shtm ; Maps to ssinc.dll, for Server Side Includes
.shtml ; Maps to ssinc.dll, for Server Side Includes
.stm ; Maps to ssinc.dll, for Server Side Includes
.printer ; Maps to msw3prt.dll, for Internet Printing Services

; Deny various static files
.ini ; Configuration files
.log ; Log files
.pol ; Policy files
.dat ; Configuration files

[DenyUrlSequences]
;; Hier deaktivieren
;.. ; Don't allow directory traversals
;./ ; Don't allow trailing dot on a directory name
;\ ; Don't allow backslashes in URL
;: ; Don't allow alternate stream access
;% ; Don't allow escaping after normalization
;& ; Don't allow multiple CGI processes to run on a single request
;,,,,,,,,,,,,,,,,,,,,,,,,,,,, ENDE

;

```