

```
Administrator: Windows PowerShell ISE
Datei Bearbeiten Ansicht Tools Debuggen Add-Ons Hilfe
Search for Value https.ps1* X Search for Value http.ps1
PS C:\WINDOWS\system32> C:\Users\joern\Desktop\Search for Value http.ps1
S1: OK
S2: OK
PS C:\WINDOWS\system32> (Invoke-WebRequest -Uri $S1 -UseBasicParsing).RawContent -split "`n"
HTTP/1.1 200 OK
Connection: keep-alive
Keep-Alive: timeout=15
Accept-Ranges: bytes
Content-Length: 2948
Content-Type: text/html
Date: Sat, 04 May 2019 08:05:24 GMT
ETag: "b84-50ced7f796d40"
Last-Modified: Sun, 18 Jan 2015 13:51:09 GMT
Server: Apache
<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN">
<html>
<head>
<title>Joern Walter - Der Windows Papst IT Blog Essen</title>
<meta http-equiv="Content-Type" content="text/html; charset=ISO-8859-1">
<meta name="Sprache" content="deutsch">
<meta name="Autor" content="Jörn Walter">
<meta name="Wieder besuchen nach" content="3">
<meta name="Datum" content="18.01.2015">
<meta name="Stichwörter" content="Der Windows Papst, IT Blog Essen, Computer Service, PC Hilfe">
<meta name="Beschreibung" content="Joern Walter - Der Windows Papst IT-Blog Essen">
<meta name="Copyright" content="2015">
<link rel="stylesheet" type="text/css" href="/html/fusion.css">
<link rel="stylesheet" type="text/css" href="/html/style.css">
<link rel="stylesheet" type="text/css" href="/html/site.css">
</head>
<body style="background-color: rgb(51,51,51); background-image: none; margin: 0px;">
<div align="center">
<table border="0" cellspacing="0" cellpadding="0">
<tr>
<td>
<table cellpadding="0" cellspacing="0" border="0" width="563">
```

Invoke-WebRequest and find a Value

Parsing a Website and search for a Value

Mit diesen beiden Skripten durchsuchen wir eine Webseite oder spezifische URL nach einem Wert und lassen uns das Ergebnis anzeigen.

```
$Server = "www.joernwalter.de"
```

```
#$AllProtocols = [System.Net.SecurityProtocolType]'Tls11,Tls12'
```

<https://www.der-windows-papst.de/tag/system-net-securityprotocoltype/>

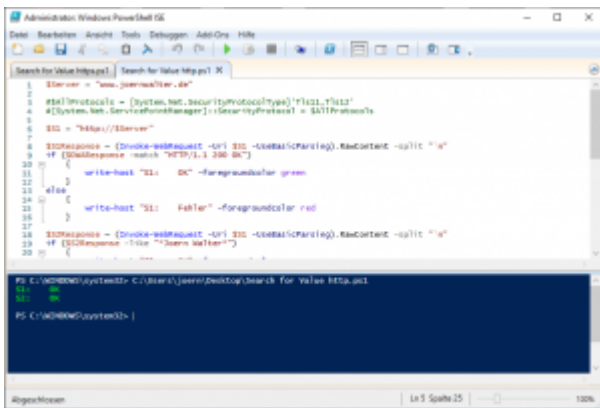
```
#[System.Net.ServicePointManager]::SecurityProtocol = $AllProtocols

$S1 = "http://$Server"

$S1Response = (Invoke-WebRequest -Uri $S1 -UseBasicParsing).RawContent -
split "`n"
if ($OWAResponse -match "HTTP/1.1 200 OK")
{
write-host "S1: OK" -foregroundcolor green
}
else
{
write-host "S1: Fehler" -foregroundcolor red
}

$S2Response = (Invoke-WebRequest -Uri $S1 -UseBasicParsing).RawContent -
split "`n"
if ($S2Response -like "*Joern Walter*")
{
write-host "S2: OK" -foregroundcolor green
}
else
{
write-host "S2: Fehler" -foregroundcolor red
}
#(Invoke-WebRequest -Uri $S1 -UseBasicParsing).RawContent -split "`n"
```

Invoke-WebRequest http



```
1 $Server = "www.der-windows-papst.de"
2 $AllProtocols = [System.Net.SecurityProtocolType]'Tls11,Tls12'
3 [System.Net.ServicePointManager]::SecurityProtocol = $AllProtocols
4
5 $S1 = "http://$Server"
6
7 $S1Response = (Invoke-WebRequest -Uri $S1 -UseBasicParsing).RawContent -split "`n"
8 if ($OWAResponse -match "HTTP/1.1 200 OK")
9 {
10     write-host "S1: OK" -ForegroundColor green
11 }
12 else
13 {
14     write-host "S1: Fehler" -ForegroundColor red
15 }
16
17 $S2Response = (Invoke-WebRequest -Uri $S1 -UseBasicParsing).RawContent -split "`n"
18 if ($S2Response -like "*IT Blog Essen*")
19 {
20     write-host "S2: OK" -ForegroundColor green
21 }
22 else
23 {
```

```
$Server = "www.der-windows-papst.de"
```

```
$AllProtocols = [System.Net.SecurityProtocolType]'Tls11,Tls12'  
[System.Net.ServicePointManager]::SecurityProtocol = $AllProtocols
```

```
$S1 = "http://$Server"
```

```
$S1Response = (Invoke-WebRequest -Uri $S1 -UseBasicParsing).RawContent -  
split "`n"
```

```
if ($OWAResponse -match "HTTP/1.1 200 OK")
```

```
{  
write-host "S1: OK" -ForegroundColor green  
}
```

```
else
```

```
{  
write-host "S1: Fehler" -ForegroundColor red  
}
```

```
$S2Response = (Invoke-WebRequest -Uri $S1 -UseBasicParsing).RawContent -  
split "`n"
```

```
if ($S2Response -like "*IT Blog Essen*")
```

```
{  
write-host "S2: OK" -ForegroundColor green  
}
```

```
else
```

```
{
```

<https://www.der-windows-papst.de/tag/system-net-securityprotocoltype/>

```
write-host "S2: Fehler" -foregroundcolor red
```

```
}
```

```
$(Invoke-WebRequest -Uri $S1 -UseBasicParsing).RawContent -split "`n"
```

Invoke-WebRequest https

