

Powershell

Create a website and add a certificate with powershell

```
Import-Module WebAdministration
```

```
# Create the new website
```

```
New-Website -Name DemoSite -PhysicalPath C:\inetpub\wwwroot\
```

```
# Notice all web bindings created
```

```
Get-WebBinding
```

```
# Find the bindings only on the website we just created
```

```
(Get-Website -Name 'DemoSite').bindings.Collection
```

```
# Add a new binding to the site bound to all IP address for our SSL connection
```

```
New-WebBinding -Name 'DemoSite' -IPAddress * -Port 443 -Protocol https
```

```
# Notice the bindings now
```

```
(Get-Website -Name 'DemoSite').bindings.Collection
```

```
# Create a self-signed certificate assigning it to a variable to use in the next step
```

```
$cert = New-SelfSignedCertificate -CertStoreLocation 'Cert:\LocalMachine\My' -DnsName  
'demosite.spacecowboy.local'
```

```
# Attach the certificate to the SSL binding
```

```
$certPath = "Cert:\LocalMachine\My\${$cert.Thumbprint}"
```

```
$providerPath = 'IIS:\SslBindings\0.0.0.0!443' ## Binding to all IP address and to port 443
```

```
Get-Item $certPath | New-Item $providerPath
```

Bijgevoegde bestanden::

Unieke FAQ ID: #1154

Auteur:: diode

Laatst bijgewerkt:13-04-2023 11:41