

Creation of SSL Certificate and Installation on a website.

- 1) Before to start be sure you have access to Confirm ownership of the Domain. You need access to an email account admin@yourdomain.com. In order to create this email, create an email address with Zoho.com and using the Control Panel.
- 2) **Go to the website** <http://ssls.com>
- 3) Click on top on LOGIN (Luis.4xdi@gmail.com Password: V....)
- 4) Click on top on [CERTS]
- 5) Click on PositiveSSL [Shopping Cart Logo]
- 6) Select for 1 Year and click Checkout
- 7) Pay with Paypal and provide Business Address.
- 8) Once Payment is approved Click below on [Activate].
- 9) Type the Domain name. Like 2luis.com or mania.cool, then click [Onwards]
- 10)

Step 2. Save Key. Click on [create it on your server] and then Click [Windows] and click on the window [Run COMMAND]. That will show you a message “Copied”.

Now open [Command Prompt Admin] and right click on it and then click [Paste].

Then Copy-Paste with a Right Click and click [Mark] the certificate including the dashes (----). Once all the block has been marked, press ENTER to copy it to the Clipboard.

Back on the website Right Click on the brown window and click Paste.

Then Click [Onwards].

11)

To Confirm ownership of the Domain, you need access to an email account admin@yourdomain.com. Click Receive and email at: admin@lu-c.studio and Click Submit.

12)

You will receive an email with Order # - Domain Control Validation. In there Copy the “validation code” and submit it in the respective page provided there. Paste it and Click Next.

13)

An Email to Luis.4xdi@gmail.com will arrive indicating that the SSL certificate is ready. Download it to the website and place it in a folder [Certificate] in the C drive.

14)

Go to the IIS at machine level, and click on Server Certificates. Click on [Complete Certificate Request]. Select with the [...] the certificate [be sure to pick *.* types]. On Friendly Name type "Certificate for Domainname". Last Parameter [Personal].

15)

Now Select the Website and Click on Bindings. Click Add. Type will be https and hostname will be your domainname.com. Click [Check] for Require Server Name Indication. Select the respective SSL and click [OK]. Repeat the same procedure for www.domainname. Then Click Close.

16)

Install the URL-Rewrite module. Go to:

<https://www.iis.net/downloads/microsoft/url-rewrite>

17)

Now inside the <system.webServer>... </system.webServer> tags insert the following code on you Web.config

```
<rewrite>
  <rules>
    <rule name="https redirect">
      <match url="(*)" ignoreCase="false" />
      <conditions>
        <add input="{HTTPS}" pattern="off" ignoreCase="false" />
      </conditions>
      <action type="Redirect" redirectType="Found" url="https://{HTTP_HOST}{REQUEST_URI}" />
    </rule>
  </rules>
</rewrite>
```