SSL Program for Windows

Warning: I do not recommend any of the sites listed below
due to ignorance. Do anything on this page at your own peril.

As mentioned in LAN SSL Certificates, most, if not all, Unix based systems (which includes MacOS) come with an openssl program (named, surprisingly, **openssl**). Those programs are built (compiled) by people I trust, so I use them with few qualms.

This is not true for Microsoft Windows. And, since I do all of this kind of work on Unix, I'm not a good source. However, a little research found the following sources for prebuilt binaries (programs) for creating/manipulating SSL certficates under Windows. However, for maximum security, go to the openSSL Github repository and compile it yourself.

Shining Light Productions

Ok, I found their copy of the openssl binary (program) at https://slproweb.com/products/Win32OpenSSL.html. Their web site has been in production since 2003, and a quick reputation search showed nothing nasty. Overall looks promising, and the web site definitely looks like a hacker (in the good sense, hacker is someone who enjoys working with computers). But I make no guarantees. Never used them, but they look like a for real service. Do your own research.

I found it through https://www.ssldragon.com/how-to/openssl/install-opnessl-windows/, of whom I know nothing. I also found it through TecAdmin, a web site with **lots of ads** but I've found decent info from them before.

Download using winget

The web site at https://medium.com/@bonguides25/how-to-download-and-install-openssl-in-windows-11-7551cfb52d44 suggests that you can get openssl using winget, Microsofts package search/download tool. Visit their web site for more information. winget search appearantly finds something called FireDaemon. Again, looks like a hacker (good kind) web site, so it is something I'd try, I guess.

From:
https://wiki.linuxservertech.com/ - **Unix Server Tech Knowledge Base**

Permanent link:
https://wiki.linuxservertech.com/software/openssl/internalca/windows

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