[**OpenSSL** is an all-around **cryptography library** that offers an **open-source application of the TLS protocol**1](https://www.ssldragon.com/blog/what-is-openssl/). It provides functions for generating private keys, managing certificates, and equipping client applications with encryption and decryption capabilities.

Here are **five free reference links** where you can learn more about OpenSSL:

1. [**TechRadar**](https://www.techradar.com/vpn/what-is-openssl): This article explains what OpenSSL is and how it helps keep you safe and secure online.
2. [**SSL Dragon**](https://www.ssldragon.com/blog/what-is-openssl/): A concise overview of OpenSSL and its role in cryptography.
3. [**NGINX**](https://www.nginx.com/resources/glossary/openssl/): Detailed information on OpenSSL as a cryptographic library for implementing TLS and SSL protocols.
4. [**Techopedia**](https://www.techopedia.com/definition/30174/openssl): A brief definition of OpenSSL and its use for web authentication.
5. [**DigitalOcean**](https://www.digitalocean.com/community/tutorials/openssl-essentials-working-with-ssl-certificates-private-keys-and-csrs): A practical guide with OpenSSL commands for working with SSL certificates, private keys, and certificate signing requests (CSRs).

Feel free to explore these resources to enhance your understanding of OpenSSL! 🚀