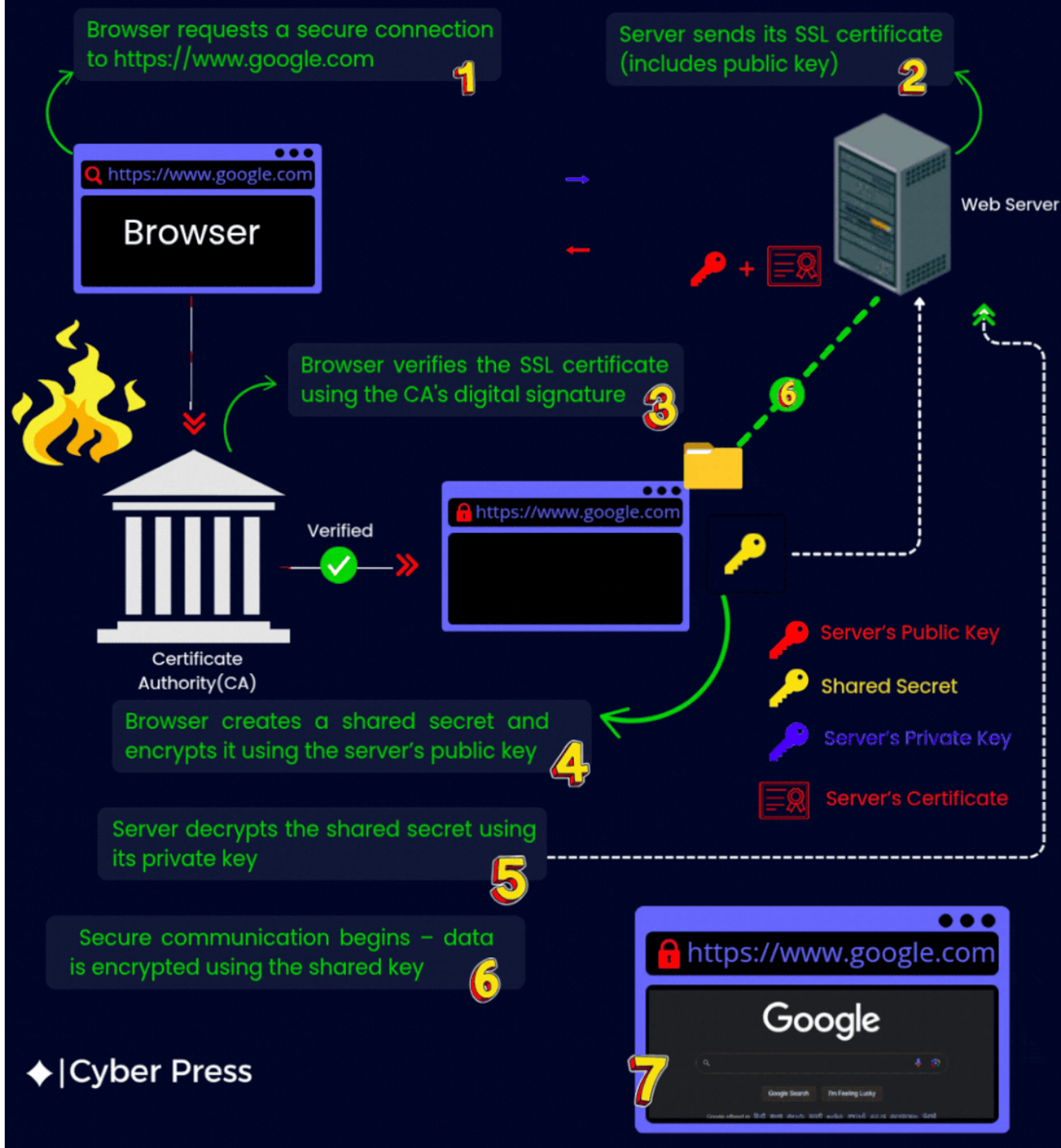


SSL - TLS

How do SSL/TLS Certificates Works?

◆|Cyber Press

SSL (Secure Sockets Layer) is a security protocol that creates an encrypted connection between a web server and a browser, ensuring secure data transmission. Its successor, **TLS (Transport Layer Security)**, is the standard for secure communications today. An **SSL certificate** is a digital certificate that authenticates the identity of a website, enabling TLS to establish this secure connection and preventing unauthorized access or modification of the information transferred.



◆|Cyber Press

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Last update: **2026/09/08 13:34**

