TLS Certificate Retrieval and Validation

Description:

Create a Python program that connects to a server using SSL/TLS and retrieves the server's SSL certificate. The program must be able to:

- 1. Open an SSL connection to a specified hostname and port (for example, www.python.org on port 443).
- Retrieve the SSL certificate from the server as a dictionary.
- 3. Extract the **Common Name (CN)** from the SSL certificate, which indicates the domain name listed in the certificate.
- 4. Check if the certificate is still valid by verifying its expiration date (notAfter).
- 5. Display the Common Name and the validity status of the certificate.

Input:

None.

Output:

Common Name (CN): www.python.org

Certificate valid: YES

Notes:

- SSL connection and certificate retrieval should use the ssl and socket modules.
- The certificate expiration date format is '%b %d %H:%M:%S %Y %Z', for example "Dec 31 23:59:59 2099 GMT".