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**Testing for Credentials Transported over an Encrypted Channel**

Credential transport testing entails ensuring that the user's authentication data is transferred over an encrypted channel to avoid being intercepted by malicious users. The analysis simply attempts to determine whether data travels unencrypted from the web browser to the server or whether the web application employs appropriate security measures via a protocol such as HTTPS. The HTTPS protocol is based on TLS/SSL to encrypt data transmission and ensure that the user is directed to the correct site.

Please click on this url to perform this lab <http://wstg.alnafi.com/>