

# SSL & TLS

SSL & TLS Tools, Links, Troubleshooting etc.

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# Design

# Operation

# Troubleshooting

# Links & Tools

# SSL/TLS Testing Tools

## Tools for checking SSL/TLS

Below are my favorite tools to check SSL/TLS stuff

Link	Description
<a href="https://badssl.com/">https://badssl.com/</a>	<p><code>badssl.com</code> is meant for <i>manual</i> testing of security UI in web clients.</p> <p>If you want to see client certification authentication in action, use the following: In order for this test to work you must first install the client certificate on to your system (get it here: <a href="#">Certificate Downloads — badssl.com</a>).</p> <p>After you install the certificate, visit <a href="https://client.badssl.com/">https://client.badssl.com/</a> at which point you should be prompted to select a certificate that you'd like to authenticate with. Your only option should be the certificate you have just installed.</p>
<a href="https://www.ssllabs.com/ssltest/">https://www.ssllabs.com/ssltest/</a>	<p>This free online service performs a deep analysis of the configuration of any SSL web server on the public Internet.</p>
<a href="https://www.howsmyssl.com/">https://www.howsmyssl.com/</a>	<p>How's My SSL? is a cute little website that tells you how secure your <a href="#">TLS client</a> is. TLS clients just like the browser you're reading this with.</p>