

GENESYS

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Deployment Guide

ZAProxy

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The Zed Attack Proxy (ZAProxy) included in the Co-browse Server installation package is based on the OWASP Zed Attack Proxy Project.

ZAProxy can run in two modes:

- UI-less ZAProxy—can only be used as a proxy injecting web site with the instrumentation snippet.
- UI-based ZaProxy—in addition to acting as a proxy, the ZAProxy also provides a UI for validating the vulnerabilities in your website. For details, see Security Testing with ZAProxy.

Start and Configure ZAProxy

- Start and Configure UI-less ZAProxy
- Start and Configure UI-based ZaProxy

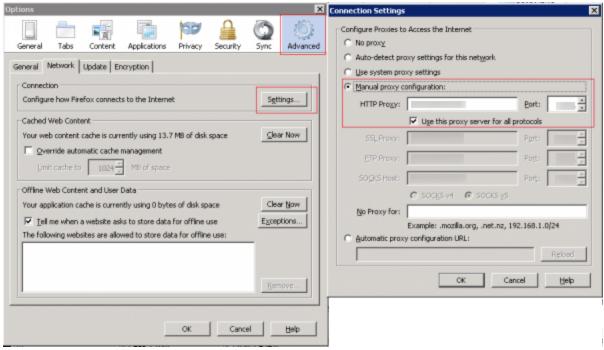
Set up your Web Browser

After you configure either UI-less ZAProxy or UI-based ZaProxy, set up your Web Browser to use ZAProxy:

Start

- 1. Start your web browser.
- 2. Open your Internet settings. For instance, in Firefox, select Tools > Options. The Options dialog window appears.
- 3. Select Advanced and in the Network tab, click Settings.... The Connection Settings dialog window opens.
- 4. Select the Manual proxy configuration option and do the following:
 - Enter your host IP address in the HTTP Proxy text box.
 - Enter the port used by the ZAProxy in the Port text box. This is the port you made note of in Configure ZAProxy Host and Port.
 - Select the Use this proxy server for all protocols option.

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ZAProxy used in Firefox

- In the "No Proxy for:" text box, list the IP address or domain name as it appears in the data-gcb-url attribute of the Co-browse JavaScript (see Basic Instrumentation). This ensures that communication with Co-browse server is not proxied. **Note:** If the proxy and Co-browser Server are running on the same machine, this value will be the same as the IP in the HTTP Proxy text box.
- 5. Click 0K. Now your browser is using the ZAProxy, which will inject the Co-browse JavaScript code into all web pages except those you specified in Configure the URL Filter.

End

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