

GENESYS

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Web Services and Applications Deployment Guide

Secure Cookies

Contents

- 1 Secure Cookies
 - 1.1 Enabling the **secure** flag

Secure Cookies

Web Services uses the **secure** flag option when sending a new cookie to the user within an HTTP Response. The purpose of the **secure** flag is to prevent cookies from being observed by unauthorized parties due to the transmission of a the cookie in clear text.

Enabling the **secure** flag

Set the **cookies** option in the **jetty** section of the **application.yaml** file on your Web Services nodes. For details, see Configuring Web Services.

cookies:
 httpOnly: true
 secure: true

Sample Cookie Header when **secure** flag is not set

Set-Cookie: MyCookieName=The value of my cookie; path=/; HttpOnly

Sample Cookie Header when **secure** flag is set

Set-Cookie: MyCookieName=The value of my cookie; path=/; HttpOnly; secure

When the cookie is declared as secure in the cookies configuration option, the browser will prevent the transmission of a cookie over an unencrypted channel.