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## Web Services and Applications Deployment Guide

**Secure Cookies** 

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# 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.