Option LogSPUEdit

Learn how to use the Option LogSPUEdit config.txt directive to log transformations to Starting Point URLs in EZproxy. **Option LogSPUEdit** can be used to log transformations to Starting Point URLs that result from the **SPUEdit** directive. The logging generated by this directive simplifies the debugging of manipulations performed by SPUEdit directives on incoming Starting Point URLs, especially when complex rules involving regular expressions are involved.

**Option LogSPUEdit** is a position-independent directive that specifies that Starting Point URL transformations attempted or performed by **SPUEdit** should be logged to messages.txt. When an **SPUEdit** directive causes a redirect, EZproxy will log the redirected URL in messages.txt.

Since this option can generate a number of diagnostic messages for each login request placed to EZproxy, it should normally be left in place only during testing, and then removed once everything works as expected.

**Example**

To enable the logging of the effects of SPUEdit directives to messages.txt enter the following in config.txt:

```plaintext
Option LogSPUEdit
```

The message logged in messages.txt will look as follows:

```plaintext
SPUEdit redirect to 'http://www.google.com/
```

**Related directives**

- [SPUEdit](https://help.oclc.org/Library_Management/EZproxy/Configure_resources/Option_LogSPUEdit)