

proxypatterns

The proxypatterns file is used by the proxy server for rewriting host name and port elements in documents returned by remote sites (such as cookies). The documents in question have the host names that must be formatted in JavaScript (e.g., "domain=informit.com.au") instead of in a URL.

The proxy server uses the parameters defined in this file to handle the rewriting of elements, such as the proxy domain name, URL, port, or secure port.

DATA ELEMENTS

This file contains multiple paired entries, with each entry on two lines and paired in one of the following ways.

Replace Pairs

```
MATCH: [pattern]
REPLACE: [string]
```

| Element | Description |
|---------|-------------|
|---------|-------------|

| | |
|-----------|-------------------------------|
| [pattern] | The pattern to match against. |
|-----------|-------------------------------|

| | |
|----------|--|
| [string] | The string used to replace the [pattern] matching element. This element accepts the following variables: |
|----------|--|

^d - the proxy domain name

^h - the proxy host name

^i - the proxy port number

^s - the proxy secure port

Enter these values in the order you want them to appear (e.g., "^h^i" for proxy host name and proxy port).

For example:

```
MATCH:var statsDomain = ".grolier.com";
REPLACE:var statsDomain = ".^d";
```

This setting replaces "var statsDomain = ".grolier.com";" with the proxy host name for entries in the file with the pattern "var statsDomain=".grolier.com";"

Skip Pairs

MATCH:[pattern]
SKIPTO:[skipto]

| Element | Description |
|---------|-------------|
|---------|-------------|

| | |
|-----------|-------------------------------|
| [pattern] | The pattern to match against. |
|-----------|-------------------------------|

| | |
|----------|---|
| [skipto] | The end of the pattern that the proxy skips replacing. If this value is not defined, the proxy skips rewriting until the end of the file. |
|----------|---|

For example:

```
MATCH:updatePanel|ctl100_ContentPlaceholderPath_UpdatePanelPath|
SKIPTO:endUpdatePanel
```

This setting causes the proxy rewriting to skip content from the match pattern until the end pattern "endUpdatePanel" appears in the file.

An alternate example:

```
MATCH:updatePanel|ctl100_ContentPlaceholderPath_UpdatePanelPath|
SKIPTO:
```

This setting causes the proxy rewriting to skip content from the match pattern until the end of the file.

Example:

```
#VERSION="250@(#) webproxy.patterns 250.2@(#) 5/10/05 11:20:16"
MATCH:var statsDomain = ".grolier.com";
REPLACE:var statsDomain = ".^d";
MATCH:document.domain = "grolier.com";
REPLACE:document.domain = "^d";
MATCH:case "pageRedirect":if
REPLACE:case "pageRedirect":a.content = a.content.replace("au.westlaw.com/", "0-au.
```

USED BY

proxy server

SEE ALSO

PROGRAMS: proxy.c module
