Learn how to use the Option AnyDNSHostname config.txt directive to specify mini-DNS servers that EZproxy should respond to.

**Option AnyDNSHostname** specifies that an EZproxy mini-DNS server should respond to any request for a hostname that is this server's name or ends in this server’s name. The mini-DNS server is enabled with the DNS directive. When the DNS directive is active, EZproxy will normally only resolve hostnames that match an active virtual web server. With **Option AnyDNSHostname**, the mini-DNS server behavior changes so that any hostname that is this server's name or ends with this server's name will also resolve.

The extremely rare configuration that requires this directive: (1) uses the DNS directive to support proxy by hostname, (2) posts persistent links to EZproxy in rewritten form, and (3) routinely removes all of its virtual web servers. Points 2 and 3 go against EZproxy best practices.

Option **AnyDNSHostname** is a non-repeatable position-independent config.txt directive.

**Syntax**

```
Option AnyDNXHostname [options]
```

**Examples**

Enable the mini-DNS server to resolve any hostname that matches this server's name or ends in this server's name.

```
Option AnyDNSHostname
```