

# Make Firefox visit an IPv6 Link-Local address

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# Step 1

- Run `zelect.py`:

Enter IPv6 link-local address

`%interface:`

`fe80::2e3a:fdff:fea4:dde7%24`

Sending mDNS unsolicited response.

'test.local' should now resolve as

`fe80::2e3a:fdff:fea4:dde7%24`

# Step 2

- Check with ping:

```
C:\WINDOWS\system32>ping test.local
```

```
Pinging test.local
```

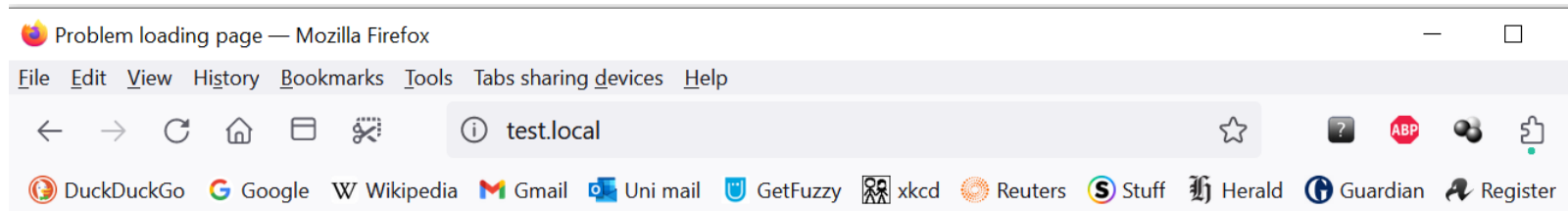
```
[fe80::2e3a:fdff:fea4:dde7%24] with 32  
bytes of data:
```

```
Reply from
```

```
fe80::2e3a:fdff:fea4:dde7%24: time=1ms
```

# Step 3

- Try Firefox with <http://test.local>



There was a connection!

The connection was reset

The connection to the server was reset while the page was loading.

- The site could be temporarily unavailable or too busy. Try again in a few moments.
- If you are unable to load any pages, check your computer's network connection.
- If your computer or network is protected by a firewall or proxy, make sure that Firefox is permitted to access the web.

Try Again

# Context

- draft-carpenter-6man-zone-ui
- draft-schinazi-httpbis-link-local-uri-bcp
- <https://github.com/becarpenter/misc/tree/main/zelect>