Content-Security-Policy: prefetch-src directive

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The HTTP Content-Security-Policy (CSP) `prefetch-src` directive specifies valid resources that may be prefetched or prerendered.

CSP version	3
Directive type	[Fetch directive](https://developer.mozilla.org/en-US/docs/Glossary/Fetch%20directive)
[default-src](https://developer.mozilla.org/en-US/docs/Web/HTTP/Headers/Content-Security-Policy/default-src) fallback	Yes. If this directive is absent, the user agent will look for the `default-src` directive.

Syntax

```
Content-Security-Policy: prefetch-src 'none';
Content-Security-Policy: prefetch-src <source-expression-list>;
```

This directive may have one of the following values:

- `'none'`
  - : No resources of this type may be loaded. The single quotes are mandatory.
- `<source-expression-list>`

- : A space-separated list of *source expression* values. Resources of this type may be loaded if they match any of the given source expressions. For this directive, the following source expression values are applicable:
  - `<host-source>`
  - `<scheme-source>`
  - `'self'`

Example

Prefetch resources do not match header

Given a page with the following Content Security Policy:

```
Content-Security-Policy: prefetch-src https://example.com/
```

Fetches for the following code will return network errors, as the URLs provided do not match `prefetch-src`'s source list:

```
<link rel="prefetch" href="https://example.org/" />
<link rel="prerender" href="https://example.org/" />
```

Specifications

Browser compatibility

See also

- Content-Security-Policy

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