|  |  |  |
| --- | --- | --- |
|  | Browsers | |
| Referrer-Policy Headers | Chrome | IE |
| no-referrer |  |  |
| no-referrer-when-downgrade |  |  |
| strict-origin |  |  |
| strict-origin-when-cross-origin |  |  |
| same-origin |  |  |
| origin |  |  |
| origin-when-cross-origin |  |  |
| unsafe-url |  |  |

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| --- | --- | --- |
| Legend | | |
| Supported | Unsupported |

Sources: <https://developer.mozilla.org/en-US/docs/Web/HTTP/Headers/Referrer-Policy>

* **no-referrer**: it is the simplest policy that specifies no referrer information is sent along with requests from a particular request client to any origin.
* **no-referrer-when-downgrade**: this policy ensure that a referrer header is only sent if a request is going from a TLS protected site to another TLS protected site. In other words, if we were to visit a website using HTTPS and set this policy, we would not get a referrer header if we went to the same site using HTTP since we downgraded.
* **strict-origin**: this policy sends only the ASCII serialization of the origin from the request client when making requests that satisfy either condition below:
  + requests from a TLS protected site to another TLS protected site
  + requests from a non-protected site to any origin
* **strict-origin-when-cross-origin**: this policy specifies that a full URL is sent as the referrer information when making same-origin requests from a particular client, and only the ASCII serialization of the origin is sent as the referrer information when making cross-origin requests from a particular client when either condition below is satisfied:
  + requests from a TLS protected site to another TLS protected site
  + requests from a non-protected site to any origin
* **same-origin**: this policy specifies that a full URL is sent as the referrer information when a particular client makes the same origin requests.
* **origin**: this policy specifies that only the ASCII serialization of the origin from the request client is sent as referrer information when making both same-origin and cross-origin requests.
* **origin-when-cross-origin**: this policy specifies that a full URL is sent as the referrer information when making same-origin requests from a particular client, and only the ASCII serialization of the origin is sent as the referrer information when making cross-origin requests from a particular client.
* **unsafe-url**: this policy specifies that a full URL is sent for both same-origin and cross-origin requests made from a particular client.

SOURCE: <https://www.w3.org/TR/referrer-policy/>