

Same origin policy

→ **Resources must come from the same domain (protocol, host, port)**

Elements under control of the same-origin policy

- Fetch requests
- Form actions

Elements **not** under control of the same-origin policy

- Javascript scripts
- CSS
- Images, video, sound
- Plugins

Examples

	client	server
same protocol, port and host	<code>http://example.com</code> <code>http://user:pass@example.com</code>	<code>http://example.com</code> <code>http://example.com</code>
top-level domain	<code>http://example.com</code>	<code>http://example.org</code>
host	<code>http://example.com</code>	<code>http://other.com</code>
sub-host	<code>http://www.example.com</code>	<code>http://example.com</code>
sub-host	<code>http://example.com</code>	<code>http://www.example.com</code>
port	<code>http://example.com:3000</code>	<code>http://example.com</code>
protocol	<code>http://example.com</code>	<code>https://example.com</code>