

Delete-Cookie

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Has this ever happened to you??



Cookie: removed_feature=dontmatter



<https://www.pexels.com/photo/crystal-ball-on-person-s-hand-879718/>

Set-Cookie:

removed_feature=dontmatter;

Expires=Wed, 21 Oct 2015 07:28:00 GMT

23. If the cookie store contains a cookie with the same name, **domain**, host-only-flag, and **path** as the newly-created cookie:
 1. Let old-cookie be the existing cookie with the same name, domain, host-only-flag, and path as the newly-created cookie. (Notice that this algorithm maintains the invariant that there is at most one such cookie.)
 2. If the newly-created cookie was received from a "non-HTTP" API and the old-cookie's http-only-flag is true, abort these steps and ignore the newly created cookie entirely.
 3. Update the creation-time of the newly-created cookie to match the creation-time of the old-cookie.
 4. Remove the old-cookie from the cookie store.
24. Insert the newly-created cookie into the cookie store.

A cookie is "expired" if the cookie has an expiry date in the past.

The user agent MUST evict all expired cookies from the cookie store if, at any time, an expired cookie exists in the cookie store.

Proposal

Delete-Cookie: “name1”, “name2”

Open questions

- Cookie name is not unique
 - Do we need better granularity?
- Scope for deletion
 - If you can see 'em, you can delete 'em?
- ??

RFC mechanics

- [6265bis](#) on its way to “done”
- Can this live in an I-D until the next round?

Thoughts??