

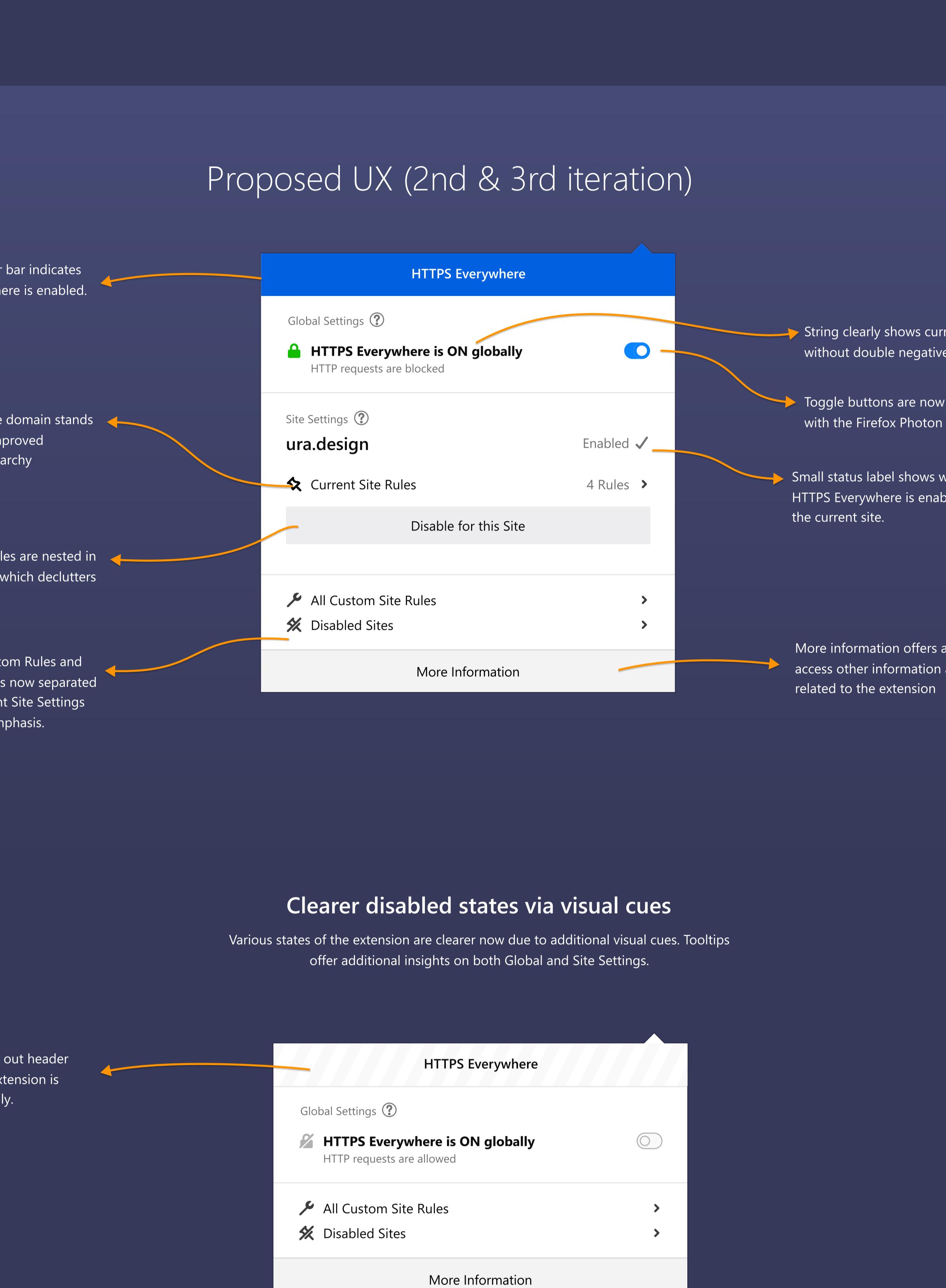
HTTPS Everywhere UX Redesign

Design by:  Client: 

After careful evaluations of the redesigned HTTPS Everywhere User Experience, we created another iteration and built on the work of the Firefox UX team which worked on the new Protection UX for Firefox.

The following is a detailed overview through the improvements and changes in the 2nd iteration of the redesign of HTTPS Everywhere, including most common scenarios.

UX Issues (1st iteration)



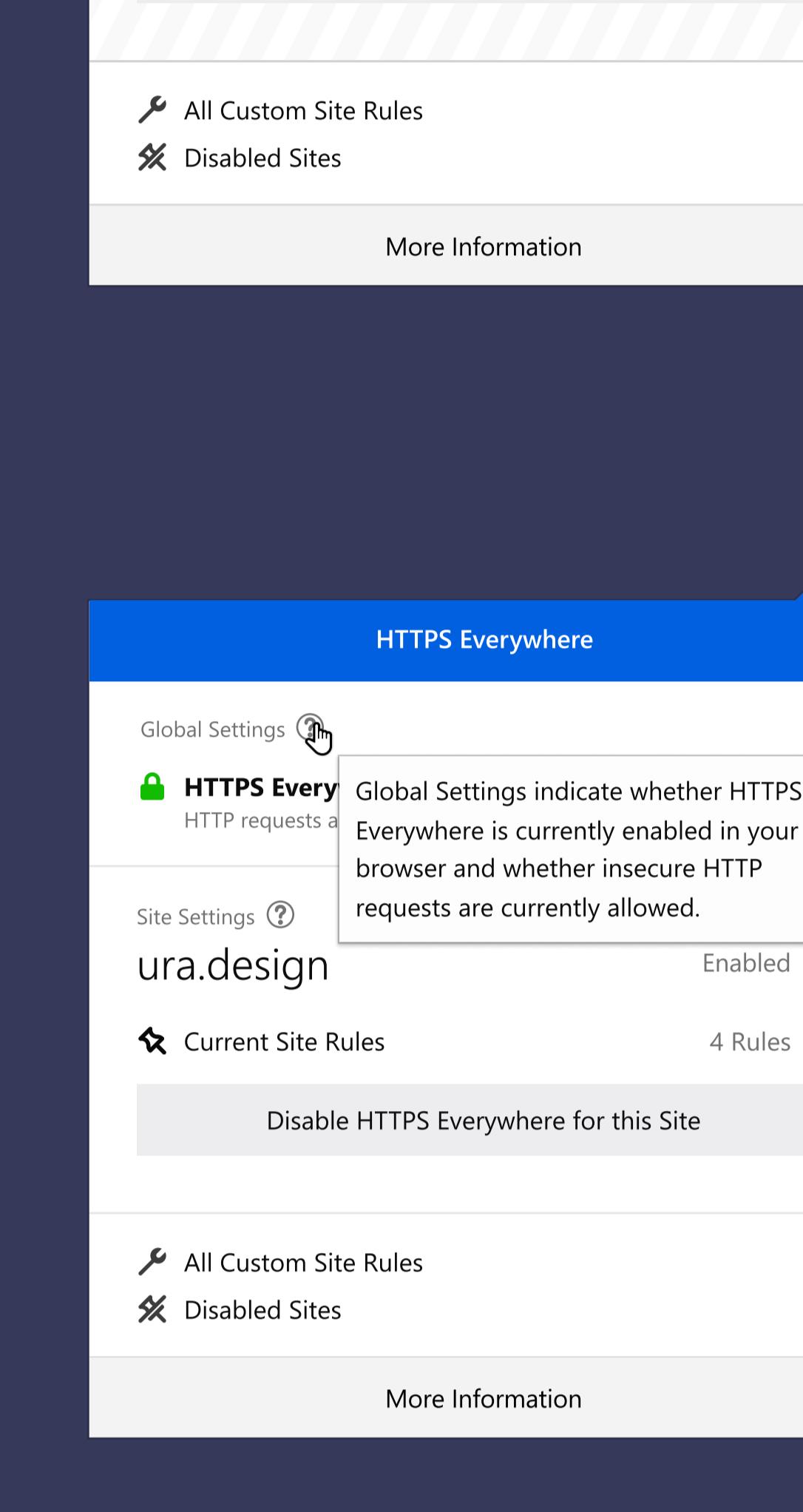
① Issue 1: It's not clear what is disabled for this site. The button servers as a status indicator by offering the opposite action. This does not suffice.

② Issue 2: When the Site Rules panel is expanded, the relationships between the 4 buttons specific to Rules is not clear.

③ Issue 3: It's not clear that the help icon brings up a new panel with other information related to the Extension.

④ Issue 4: The bottom dropdown buttons refer to Site Settings yet their emphasis feels like they have a higher hierarchy.

Proposed UX (2nd & 3rd iteration)



Colored header bar indicates HTTPS Everywhere is enabled.

The current site domain stands out due to a improved typographic hierarchy.

Current Site Rules are nested in another panel, which declutters the main view.

The list of Custom Rules and Disabled Sites is now separated from the current Site Settings with a lower emphasis.

String clearly shows current state in one option without double negatives of 2 toggles.

Toggle buttons are now compliant with the Firefox Photon style.

Small status label shows whether HTTPS Everywhere is enabled for the current site.

More information offers a way to access other information and links related to the extension.

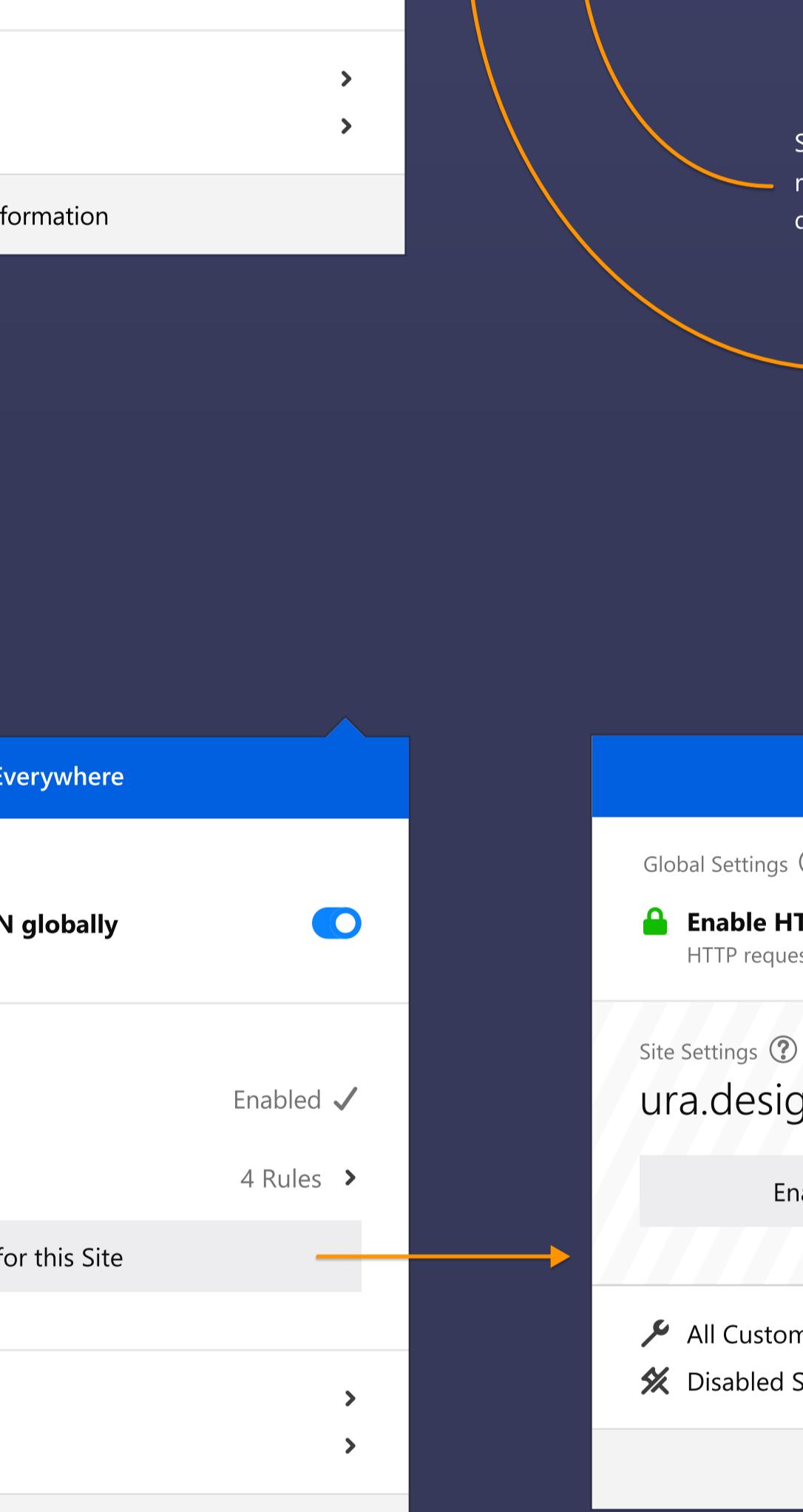
Clearer disabled states via visual cues



Striped, grayed out header indicates the extension is disabled globally.

Striped, grayed out background for Site Settings helps showing that the extension is disabled for the current site.

Improved browser chrome status icon



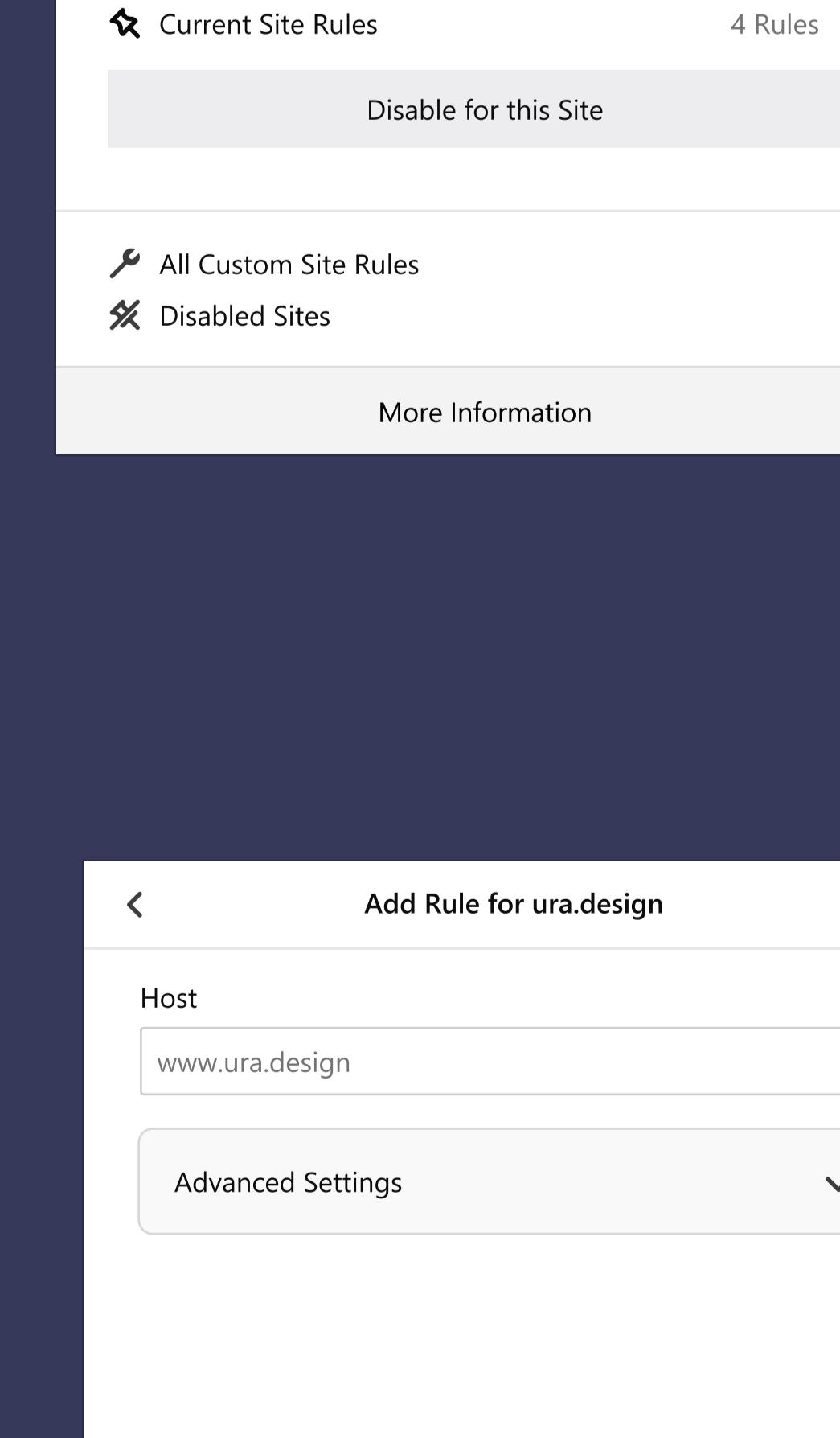
Full logo letter in blue color indicates that HTTPS Everywhere is enabled globally.

Strike-through grayed out logo letter indicates that HTTPS Everywhere is currently disabled.

Strike-through grayed out logo letter with a small dot indicates that HTTPS Everywhere is disabled for the current site, but is enabled globally.

Scenarios

Scenario A: Extension Turned OFF Globally



Global Settings:  **HTTPS Everywhere is ON globally** HTTP requests are blocked

Site Settings:  **ura.design** Enabled ✓

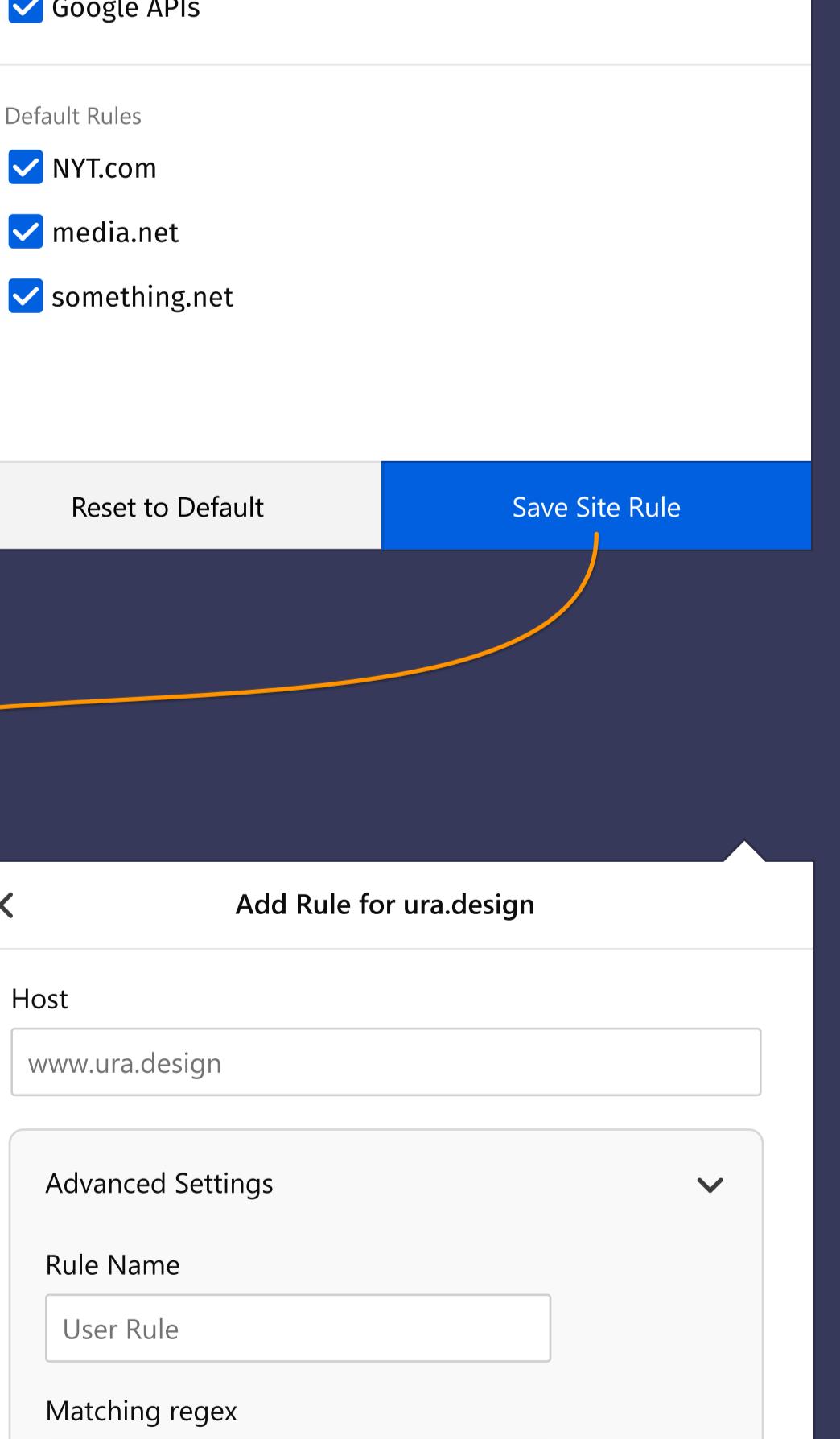
Current Site Rules: 4 Rules >

Disable for this Site

All Custom Site Rules
Disabled Sites

More Information

Scenario B: Disable Extension on current site



Global Settings:  **HTTPS Everywhere is ON globally** HTTP requests are blocked

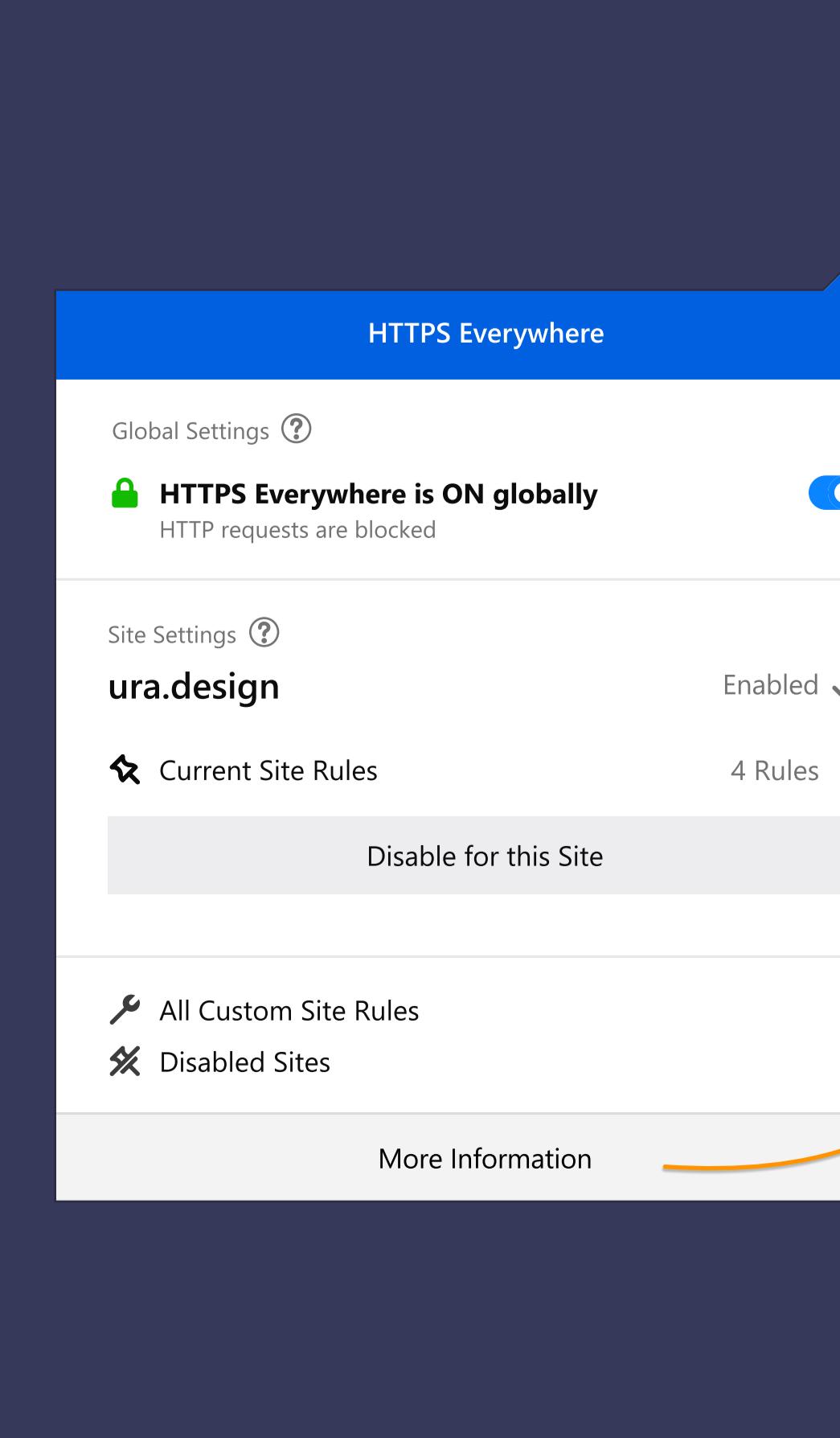
Site Settings:  **ura.design** Disabled ✕

Enable HTTPS Everywhere for this Site

All Custom Site Rules
Disabled Sites

More Information

Scenario C: Remove Exception for a Site where the Extension is disabled



Global Settings:  **HTTPS Everywhere is ON globally** HTTP requests are blocked

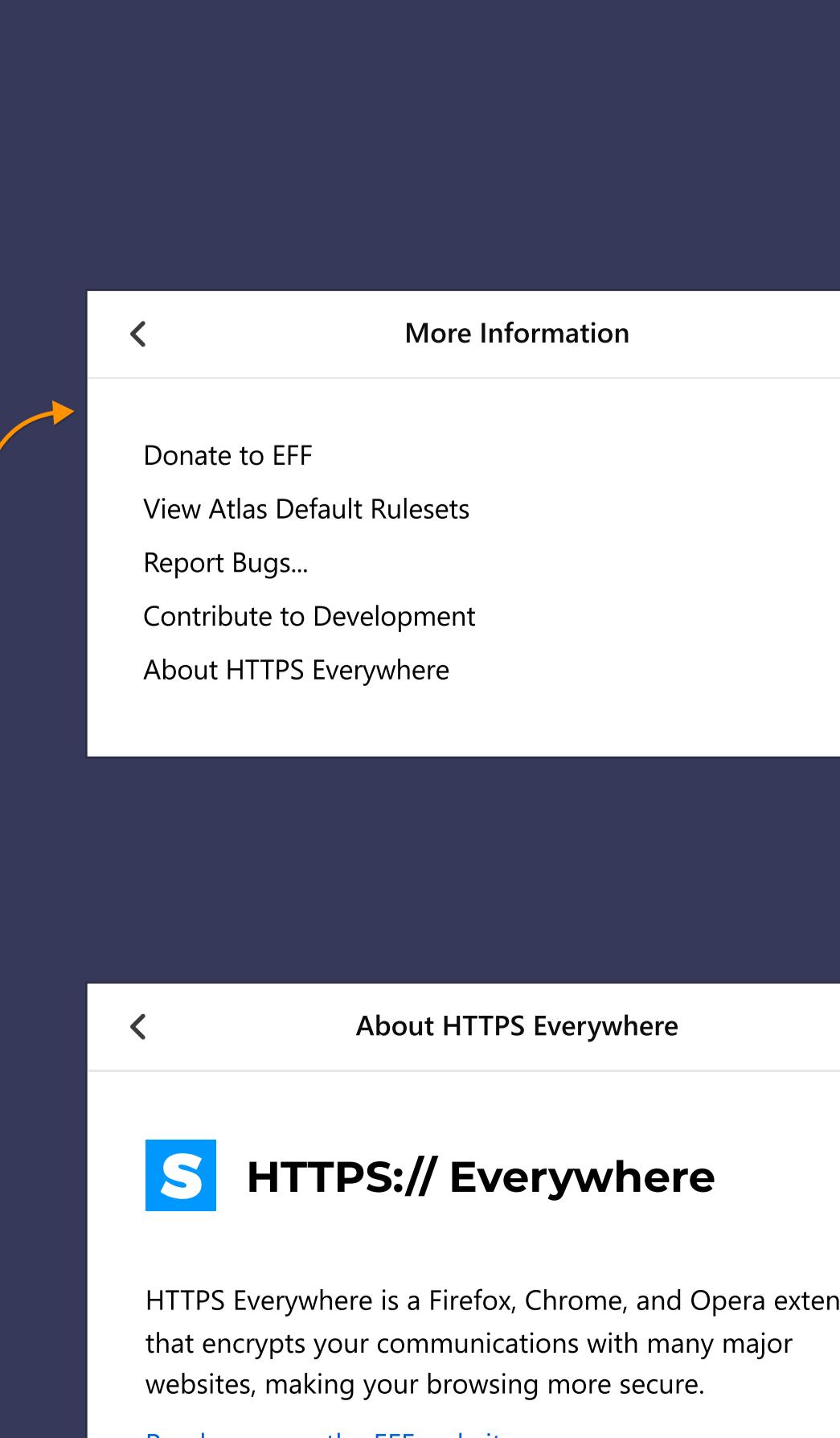
Site Settings:  **ura.design** Enabled ✓

Current Site Rules: 4 Rules >

Disable for this Site

All Custom Site Rules
Disabled Sites

More Information



Disabled Sites

HTTPS Everywhere is disabled on following sites. Remove a site's exception to enable HTTPS Everywhere on the site agent.

Website Name: website.com
Website Name: website.com

Delete Exception

Scenario D: Add a custom rule for the current site



Global Settings:  **HTTPS Everywhere is ON globally** HTTP requests are blocked

Site Settings: **ura.design** Enabled ✓

Current Site Rules: 4 Rules >

Disable for this Site

All Custom Site Rules
Disabled Sites

More Information



Add Rule for **ura.design**

Host: www.ura.design

Advanced Settings

Save Site Rule

Scenario E: Find out the version number of the extension

About HTTPS Everywhere

HTTPS Everywhere is a Firefox, Chrome, and Opera extension that encrypts your communications with many major websites, making your browsing more secure.

Read more on the EFF website

Version: 2019.1.31

Rulesets version for EFF (full): 2019.4.1

HTTPS Everywhere

Global Settings 

 **HTTPS Everywhere is ON globally**



HTTP requests are blocked

Site Settings 

ura.design

Enabled 

 Current Site Rules

4 Rules 

Disable for this Site

 All Custom Site Rules 

 Disabled Sites 

More Information

HTTPS Everywhere

Global Settings 



HTTPS Everywhere is ON globally



HTTP requests are allowed

 All Custom Site Rules >

 Disabled Sites >

[More Information](#)

HTTPS Everywhere

Global Settings 

 **HTTPS Every**

HTTP requests a

Global Settings indicate whether HTTPS Everywhere is currently enabled in your browser and whether insecure HTTP requests are currently allowed.

Site Settings 

ura.design

Enabled 

 Current Site Rules

4 Rules 

Disable HTTPS Everywhere for this Site

 All Custom Site Rules 

 Disabled Sites 

More Information

HTTPS Everywhere

Global Settings 

 **Enable HTTPS Everywhere Globally**



HTTP requests are blocked

Site Settings 

ura.design

Disabled 

Enable HTTPS Everywhere for this Site

 All Custom Site Rules



 Disabled Sites



[More Information](#)



Following rules are active for ura.design which force encrypted connections to these websites. Here is more information for this for the user to understand.

For a list of all default rules, visit [HTTPS Everywhere Atlas](#).

Custom Rules

Google APIs



Default Rules

NYT.com

media.net

something.net

Experimental Rules

May cause warnings or breakage.

Google Tracking CDN

Reset to Default

Add a Site Rule



Add Rule for ura.design

Host

www.ura.design

Advanced Settings



Cancel

Save Site Rule

Add Rule for ura.design

Host

Advanced Settings



Rule Name

Matching regex

Redirect to

Cancel

Save Site Rule

<

More Information

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[About HTTPS Everywhere](#)





About HTTPS Everywhere



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Rulesets version for EFF (Full): **2019.4.1**



All Custom Site Rules

Following custom rules are added by you in addition to the default rules of the HTTPS Everywhere. For a list of all default rules, visit [HTTPS Everywhere Atlas](#).

User Rule

[website.com](#)



User Rule

[website.com](#)

Add Site Rule



Disabled Sites

HTTPS Everywhere is disabled on following sites. Remove a site's exception to enable HTTPS Everywhere on the site again.

Website Name
[website.com](#)

Website Name
[website.com](#)



Website Name
[website.com](#)

HTTPS Everywhere

Global Settings 

 **HTTPS Everywhere is ON globally**



HTTP requests are blocked

Site Settings 

ura.design

 Current Site

Site Settings override global settings. You can set custom rules for sites and add Disable the extension for specific sites.

Disable HTTPS Everywhere for this Site

 All Custom Site Rules



 Disabled Sites



More Information



Edit Rule for ura.design

Host

www.ura.design

Advanced Settings



Cancel

Save Site Rule



Edit Rule for ura.design

Host

Advanced Settings



Rule Name

Matching regex

Redirect to

Cancel

Save Site Rule