13 Custom Browser User Scripts: Unblock Brave Browser from Archive.is

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- Skip to the end for Summary and Conclusions (If Available)
- Play this video at a faster speed.
 - TOP SECRET LIFE HACK: Your brain gets used to faster speed. (#Try2xSpeed)
 - Try 4X+ speed by browser extensions, modifying source code.
 - Browser extension recommendation: https://mes.fm/videospeed-extension

- See my tutorial to learn more: https://peakd.com/video/@mes/play-videos-at-faster-or-slower-speeds-on-any-website
- Download and Read Notes.
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Topics to Cover

- 1. Introduction to Archive.is and the Brave Browser
- 2. Archive.is Website No Longer Supports the Brave Browser
 - Solution: Custom Browser User Script
 - MES Custom User Script Modification

Introduction to Archive.is and the Brave Browser

As I have stated many times before, to ensure that websites and webpages are preserved from either censorship or simply lack of maintenance, it is important to always archive webpages.

I had been doing so mainly with the website Archive.is and mainly with their browser extension.

Note that the https://archive.is site appears to be mirrored alongside https://archive.vn and https://archive.today, so any of them can be used to archive webpages and will be viewable on the other sites as well; I will reference them all as Archive.is.

Note that the browser extension can be downloaded from here: https://chrome.google.com/webstore/detail/archive-page/gcaimhkfmliahedmeklebabdgagipbia

I used to use the Google Chrome browser but for the past 6+ months, I have been using the new Brave browser which uses the same "Chromium" web browser architecture but allows users and publishers to earn cryptocurrency in the form of the Brave Attention Token or BAT for short.

https://en.wikipedia.org/wiki/Chromium (web browser)

Retrieved: 14 August 2020

Archive: https://archive.vn/wip/PC1df

Chromium (web browser)

Chromium is a <u>free and open-source software</u> project from <u>Google</u>. The <u>source code</u> can be <u>compiled</u> into a <u>web browser</u>.

Google uses the code to make its <u>Chrome</u> browser, which has <u>more</u> <u>features</u> than Chromium. <u>Many other browsers</u> are also based on Chromium code, most notably <u>Microsoft Edge</u> and <u>Opera</u>.

Essentially, Brave has the same user experience as the Google Chrome browser I was using before but now I earn crypto and which can be converted directly into cash on an exchange.

You can learn more about Brave on their website but please use my referral link if you would like to download it!

MES Brave Referral Link: https://brave.com/tmx306

I had no issues archiving using the Archive.is website until a few days ago when the archive.is extension and website stopped working for the Brave browser.

Archive.is Website No Longer Supports the Brave Browser

Now, when I try to archive webpages on the Brave browser, the Archive website(s) redirect to the following error page stating to change browser.

https://archive.vn/unsupported-browser

Retrieved: 14 August 2020 Archive: Not available

Upgrade browser for full experience

It looks like you may be using a web browser version that we don't support. Make sure you're using the most recent version of your browser, or try using one of these supported browsers, to get the full experience.



I did some digging and found out that the founder of the Archive website has a grudge against Brave for some of their country-specific token reward policies.

https://www.reddit.com/r/brave browser/comments/i7u8fa/brave isnt support ed with archiveis anymore/

Retrieved: 14 August 2020

Archive: https://archive.vn/wip/BDyJ6





r/brave_browser

Brave is on a mission to fix the web by giving users a safer, faster and better browsing experience while growing support for content creators through a new attention-based ecosystem of rewards. Available on Android, iOS, Windows, macOS and Linux. Want to help improve Brave? Try our Beta build: https://brave.com/download-beta

30.6k 202 Members Online



Created Mar 23, 2018

Posted by u/remote_by_nature 3 days ago

Brave isn't supported with Archive.is anymore.

archive.is/unsupp... 🗗



83% Upvoted

S















- ♠ AdminsAreCool 9 points · 3 days ago
- https://web.archive.org/web/20200810225903/https://blog.archive.today/

Apparently Brave doesn't pay out to some countries and the owner of archive.is is pissed and blocked the browser.

- Reply Give Award Share Report Save
- remote_by_nature 🥕 3 points · 3 days ago
- ♦ Well, that's lame. Other browsers don't even have a tipping system. What a dick.
 - Reply Give Award Share Report Save
 - ♠ mcantrell 1 point · 13 hours ago · edited 13 hours ago
 - If I tip his website through Brave, and Brave takes my money, but it never gets to him and they have no intention of ever allowing him to get my money...

... How is that not theft?

I don't agree with him. It's none of his business what browser I use and it's definitely not his right to shut me down because he doesn't like it.

But I kinda understand his point.

Reply Give Award Share Report Save

It appears that there were some issues regarding Brave's KYC or Know Your Customer policy, as well as some miscommunication over Brave's referral program.

https://en.wikipedia.org/wiki/Know your customer

Retrieved: 16 August 2020

Archive: https://archive.vn/wip/TNZ7T

Know your customer

The **know your customer** or **know your client** (**KYC**) guidelines in <u>financial</u> <u>services</u> requires that professionals make an effort to verify the identity, suitability, and risks involved with maintaining a <u>business relationship</u>. The procedures fit within the broader scope of a bank's Anti-Money Laundering (AML) policy.

https://blog.archive.today/

Retrieved: 14 August 2020

Archive:

https://web.archive.org/web/20200814212843/https://blog.archive.today/

Why are you checking for "supported browser"? You have a simple html form. I'm using Brave browser on mobile which is chromium based, but the "unsupported browser" error shows and I can't get to the form. Seems very unnecessary, just render the page anyways.

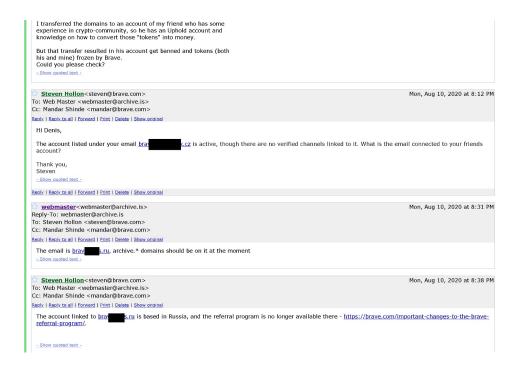


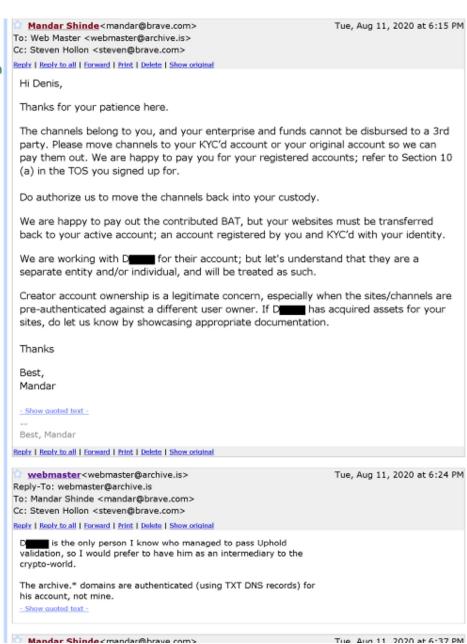
Using other browsers prevents people from getting scammed by Brave.



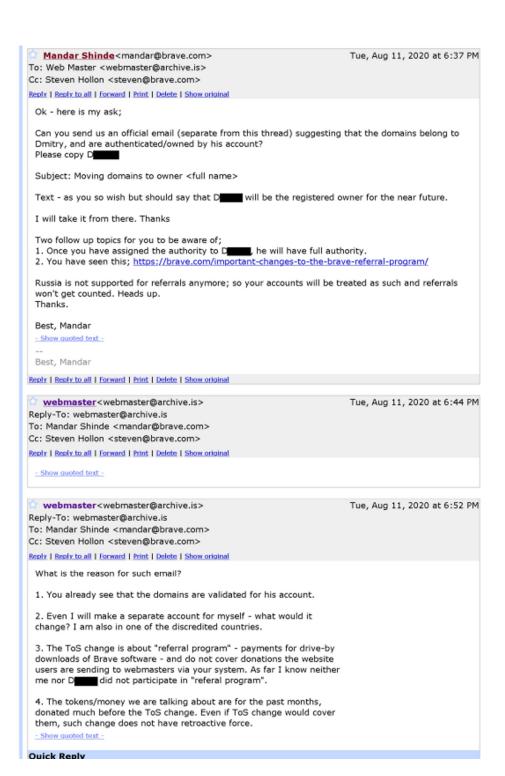
Please provide all the details about how Brave allegedly scammed your friend, because it doesn't make sense. They are about as far as being a domain registrar as is possible. If they did, or someone at Brave scammed your friend, please let us know all about it so we can get him made whole.







Mandar Shinde (mandar@brave.com)



hey youve lost a lot of users over your petty actions



What makes you think that fewer users is something bad (when there is no goal to pump the share price) ?

It would allow to cut expenses and to provide captcha-less access to everyone.



hey youve lost a lot of users over your petty actions

Anonymous

What makes you think that fewer users is something bad (when there is no goal to pump the share price)?

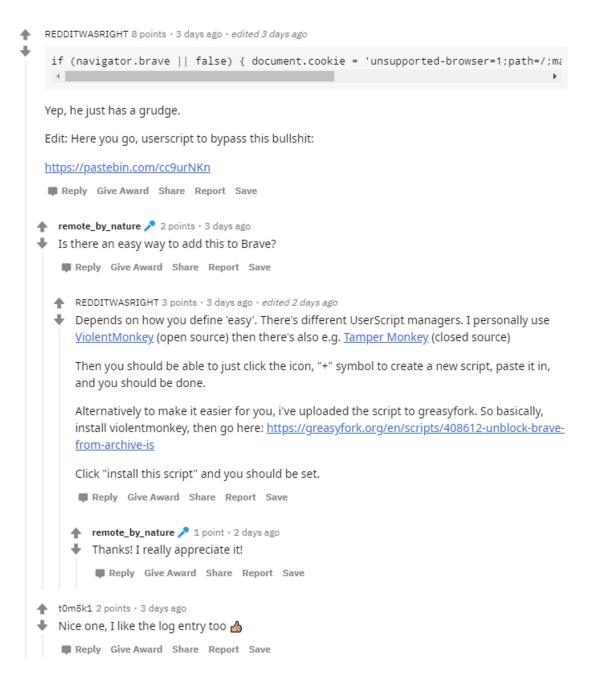
It would allow to cut expenses and to provide captcha-less access to everyone.

Anyways, go through that chat if you so wish.

Solution: Custom Browser User Script

The solution to this particular issue was also included in the Brave subreddit referenced earlier.

https://www.reddit.com/r/brave browser/comments/i7u8fa/brave isnt support ed with archiveis anymore/



The "REDDITWASRIGHT" user wrote a custom browser script, or "user script" or "userscript", that bypasses the Archive.is restrictions, and which can be viewed on Pastebin, which is a text storage and sharing website.

https://en.wikipedia.org/wiki/Userscript

Retrieved: 16 August 2020

Archive: https://archive.vn/y1G1D

Userscript

A userscript (or user script) is a program, usually written in <u>JavaScript</u>, for

modifying web pages^[1] to augment browsing.

In order to use the script, we would first need to install a browser script manager, such as Violentmonkey.

https://chrome.google.com/webstore/detail/violentmonkey/jinjaccalgkegednnccohejagnInfdag

Retrieved: 14 August 2020

Archive: https://archive.vn/wip/QPzWO



chrome web store

Home > Extensions > Violentmonkey



★★★★ 494 | **Productivity** | **2** 600,000+ users

Overview

Compatible with your device

An open source userscript manager that supports a lot of browsers

Violentmonkey provides userscripts support for browsers. It works on browsers with WebExtensions support. It supports most scripts for Greasemonkey and Tampermonkey.

Features:

- Update automatically according to the meta data.
- Scripts will be executed in order as shown in the list.
- GM functions are supported.
- Support import from and export to a zip file.
- Sync to Dropbox, OneDrive, Google Drive and WebDAV!

Additional Information

Report abuse

Version

2.12.7

Updated

March 4, 2020

Size

422KiB

Languages

See all 24

Developer

Contact the developer

We can now create a new script and just copy and paste the custom one from Pastebin.

https://pastebin.com/cc9urNKn

Retrieved: 15 August 2020

Archive: https://archive.vn/YAsxd

```
// ==UserScript==
             Unblock Brave from archive.is
// @name
// @namespace Violentmonkey Scripts
// @match <a href="https://archive.is/">https://archive.is/*</a>
// @grant
             none
// @version 1.0
// @author -
// @description 8/11/2020, 6:55:34 PM
// @run-at document-start
// ==/UserScript==
(function() {
  "use strict";
  const inject = function() {
    "use strict";
    function delete cookie(name) {
      document.cookie = name + '=; expires=Thu, 01 Jan 1970 00:00:01
GMT;';
    delete_cookie('unsupported-browser');
    Object.defineProperty(window.navigator, "brave", {
      get: function() {
        console.log("ok bro");
         return undefined;
      }
    });
  }
  const script = document.createElement("script");
  const target = document.head || document.documentElement;
  script.text = "(" + inject.toString() + ")();";
```

```
target.appendChild(script);
target.removeChild(script);
})();
```

REDDITWASRIGHT also included the script on the script sharing website, Greasy Fork, and which automatically can install onto Violentmonkey. #InterestingInternetNaming

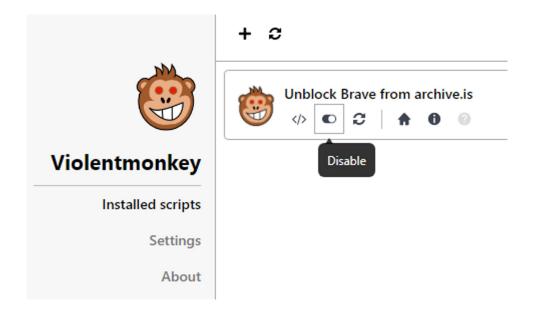
https://greasyfork.org/en/scripts/408612-unblock-brave-from-archive-is

Retrieved: 14 August 2020

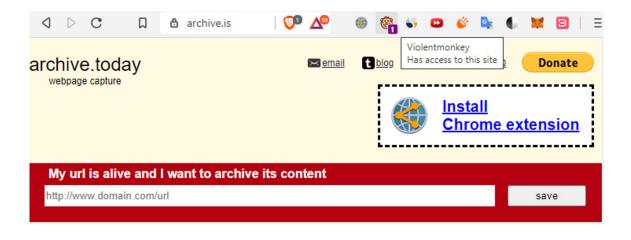
Archive: https://archive.vn/R3wRN



Once installed, make sure the user script is Enabled.



When the script is working it should indicate on the browser icon that it has matched with the Archive.is website.



MES Custom User Script Modification

Since the Archive.is website has multiple mirror websites such as Archive.vn and Archive.today, I have made a slight modification to account for all of these.

https://pastebin.com/3Rb4EuN5

Retrieved: 16 August 2020

Archive: https://archive.vn/wip/34leh

MES Paste: Archive.is Support for Brave Browser

```
// ==UserScript==
```

```
// @name
              Unblock Brave from archive.is
// @namespace Violentmonkey Scripts
              https://archive.is/*
// @match
// @match
              https://archive.vn/*
// @match
              https://archive.today/*
// @grant
             none
// @version
              1.0
// @author
// @description 8/11/2020, 6:55:34 PM
// @run-at
             document-start
// ==/UserScript==
(function() {
  "use strict";
  const inject = function() {
    "use strict";
    function delete cookie(name) {
      document.cookie = name + '=; expires=Thu, 01 Jan 1970 00:00:01
GMT;';
    }
    delete cookie('unsupported-browser');
    Object.defineProperty(window.navigator, "brave", {
      get: function() {
        console.log("ok bro");
        return undefined;
      }
    });
  }
  const script = document.createElement("script");
  const target = document.head || document.documentElement;
  script.text = "(" + inject.toString() + ")();";
  target.appendChild(script);
  target.removeChild(script);
})();
```

Alternatively, you can just manually edit the previous user script directly in Violentmonkey.

For further info on coding with Violentmonkey, you can check out there website: https://violentmonkey.github.io/api/matching/

This the first time I had used a custom browser user script before and it is great to be able to circumnavigate any unnecessary restrictions on the internet.

Let me know if this tutorial helps!
