

Forum:[Hack Forums](#)

Thread: [HF Extension - Reputation Notification, Search Optimization and more...](#)

Sakuto - January 7, 2015, 7:17 pm

Introduction Hello fellow users, let me introduce myself to you. I'm Sakuto, I'm a Belgian web developer and recently I had to learn Javascript. Learning a language is always boring when you don't have any project, so here is my first project, and it's a project for you, active users of HackForums ! This project is born due to a little problem I encountered. I love make post in lot of discussions, I just answer to every question I see and sometime, I'm posting in the lounge, but when it's time to follow the answer of every author of thread, it was very hard to find each thread. I was using the "Your Posts" link, but result were not very usable. So I asked the Mentor / Staff if something was made to make this easily. Unfortunately, Omni answer me that it wasn't a project and nothing will never change. (You can see details here: <https://hackforums.net/showthread.php?tid=4590652>). Since I was not very convinced by this answer, I just created this functionality myself, this user script was just designed to do this at first. But Javascript was so funny that I added a lot of features, and I'm still adding some right now. So here we are for the little introduction.

Description So, HF Extensions are actually a little userscript (I'm projecting to developing it as a plugin to allow me to create more feature without being dependant of TamperScript) who's made to ease the navigation on HackForum. It basically fixes every little detail that can be annoying for an actual user, and add some features for every user. It's not a revolution, but it's a good way to improve your user experience.

Vouch Given the recent event with the plugin, I asked Snorlax to vouch for my userscript, you can see his vouch right here. Since Snorlax is a very well know member, I think you can trust him when he say that the user script is not backdoored. If not, here is a [direct link to the source](#) to let you make your own opinion about this.

(Jan 13, 2015 08:48 AM)Snorlax Wrote: [\[CITE\]](#) Ya this looks pretty clean. It uses a library called GM_config which comes from the creator directly:

https://raw.githubusercontent.com/sizzlemctwizzle/GM_config/master/gm_config.js

Other than that, it's pretty good. Nice code, sends no requests, and it makes me happy to read, even though I can clearly tell you're French from looking at the comments and the variable names.

I haven't installed it to try it, but it looks pretty good.

Functionality Here's a detailed list of every functionality actually implemented into HF Extension. Ignore multiple occurrence of one thread in the result of a search. Here's two little screenshot for a better explanation. [Without the extension](#) and [with the extension](#). It's an easy way to focus on your thread and follow the discussions you were engaged in.

Show multiple result page in one: The user script will load 1 to 5 pages directly into one, you just have to scroll and then go to the next page to get the 6-10 pages, view more information at one time, don't refresh every time!

Clicking on the thread name on the search page will directly send you to the last message posted in this thread.

Add link in reputation note: Did I really need to explain this feature?

Get a notification when you receive a reputation: A pop-up will .. Pop onto your screen to show you the author of the reputation and the comment to the reputation. A click on the pop-up will open the reputation page in a new tab.

Show a counter below the textarea : A counter for the 35 characters will appear below text area on answering (fast answer or not) to show you how much character you've typed. Never get an alert for the 35 characters again!

Allow you to directly answer to a message through PM. The PM will have the selected message quoted, you just have to write your answers

Add an enhanced code highlighting to every source code posted on a message (everywhere on this forum), make it more readable and easily to fix.

Optimize the search result with less informations [With script](#)

To DoHere's the functionality I project to add. Auto report after the 30 second cooldown

Add possibility to ignore some gory or the locked thread (in search result page)

Add template for automessage, one click will insert into the texture the message you have defined in the configuration.

Fix the bug when the link will be finished by a dot.

Fix the bug when the URL is not linked in the list.

Add donation button below every post? (Need to be studied)

ChangeLog0.51 Clicking on thread name will redirect you to last message (instead of the first page)

0.52 Changed some function to add the use of Promise (optimize the load of the content)

0.53 Going to defined page will now show you the next result.

0.54 Added notification when you receive a reputation

Added a configuration (not complete atm)

Transform url into clickable link in reputation page

Added a counter on the bottom of the textarea to show the amount of characters you typed

0.55 Added an auto highlight to every source code posted on this forum

Added a button to send a PM with the quoted text in it.

Enhanced the configuration panel to add tons of functions

Added link to given reputation page

Fixed some bug

0.56 Add possibility of ignoring signatures from some users.

0.57 Hide thread without new message, and hide useless information on search results

InstallationFirst, you will need a plugin to make it work, here's the download link : For Firefox :

[GreaseMonkey](#)

For Chrome : [TamperMonkey](#)

For Safari : [Ninjakit](#)

For Opera : [Violent Monkey](#)

Then, you can just click on the link and install the script, here's the link for the download:

https://openuserjs.org/install/Sakuto/HF_Extensions.user.js

SupportIf you want to support my work, you can eventually make a bitcoin donation (17BBSLabAuvgazuyPCMrB1QKvSubJx94vU), wear the signature or just give me some review on this user script, every suggestion and comment you will make will be read and thought.

Code [align=center][url=https://hackforums.net/showthread.php?tid=4625726]HF Extension - Fast Answer to message, Sourcecode highlighting, Reputation Notification, Search Optimization and more...[/url]

Thank you for reading, have a nice day !

Sakuto - January 8, 2015, 5:04 pm

(Jan 8, 2015 05:51 PM)xadamxk Wrote: [\[CITE\]](#) Seems pretty cool.

But after the recent controversy with legitimate addons, this may need to be checked out.

I can easily understand your thinking, here's the source code :

https://openuserjs.org/scripts/Sakuto/Unique_Post/source . As you can see I'm directly using the jQuery lib from google server, no backdoor included :p

I just made a little modification to optimize the loading of the page, I'm now using promise to make asynchronous function.

Aura - January 9, 2015, 10:50 pm

(Jan 8, 2015 06:04 PM)Sakuto Wrote: [\[CITE\]](#) I can easily understand your thinking, here's the source code : https://openuserjs.org/scripts/Sakuto/Unique_Post/source . As you can see I'm directly using the jQuery lib from google server, no backdoor included :p

I just made a little modification to optimize the loading of the page, I'm now using promise to make asynchronous function.

Your script looks nice, I would love to use it, but Adam have a point. I would like if someone like Emylbus or Snorlax could review the code and confirm us that its indeed clean.

Sakuto - January 12, 2015, 2:48 pm

I made a big update. Changed things in :

ToDo : Add possibility to ignore locked thread
Add possibility to ignore some Categories
Add link to the list (bugued sometime)
Optimize loading time
Adding template for automated answer
Include a scammer database (dunno if it exist yet)
Include donation button for user (need to be studied)

ChangeLog : Added notification when you receive a reputation
Added a configuration (not complete atm)
Transform url into clickable link in reputation page
Added a counter on the bottom of the textarea to show the amount of characters you typed

Planning to add more functionality asap ! I also PM'ed Snorlax and Emylbus to get review of my code to let you being sure of the non-backdoored of it.

Aura - January 12, 2015, 2:51 pm

(Jan 12, 2015 03:48 PM)Sakuto Wrote: [\[CITE\]](#) I made a big update. Changed things in :

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Planning to add more functionality asap ! I also PM'ed Snorlax and Emylbus to get review of my code to let you being sure of the non-backdoored of it.

That's good thank you. Once they checked it and declare it clean, I'll use it ?

Revamp - January 12, 2015, 4:19 pm

You mentioned scammer database. There is already one created.

<https://hackforums.net/showthread.php?tid=4388155>

'Snorlax - January 13, 2015, 7:48 am

Ya this looks pretty clean. It uses a library called GM_config which comes from the creator directly:

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Other than that, it's pretty good. Nice code, sends no requests, and it makes me happy to read, even though I can clearly tell you're French from looking at the comments and the variable names.

I haven't installed it to try it, but it looks pretty good.

Sakuto - January 13, 2015, 7:57 am

I'm indeed French, since ToDo are more from me than others users, I just write it in French but I'm trying to write everything else in English so anybody can take my code and create a fork based on it.

Quote:You mentioned scammer database. There is already one created. Yup, saw that. But I wasn't sure it was still active.

CarelessBaboon - January 13, 2015, 2:17 pm

I will also be waiting till someone's checked the code / its safe but posting here for when someone does.

Sakuto - January 13, 2015, 2:18 pm

(Jan 13, 2015 03:17 PM)CarelessBaboon Wrote: [\[CITE\]](#) I will also be waiting till someone's checked the code / its safe but posting here for when someone does.

Good thing to post to increase your post count, better thing to read the message before posting :) Snorlax does it.

CarelessBaboon - January 14, 2015, 3:28 am

(Jan 13, 2015 03:18 PM)Sakuto Wrote: [\[CITE\]](#) Good thing to post to increase your post count, better thing to read the message before posting :) Snorlax does it.

Ops I am really sorry I missed what Snorlax said I will download it shortly.

Sakuto - January 14, 2015, 3:41 pm

Updated the first post with more details. Hope you guys will use this.

King of Clubs - January 15, 2015, 7:02 am

Looks cool. I will use this. Would it be possible to add notification for PM as well?

Talon - January 15, 2015, 7:18 am

Seems cool. Feel safer with snot lax checking it out.

Posting to come back on my computer.

King of Clubs - January 15, 2015, 9:11 am

I have a question about this. Why does it take 3 seconds to load the content on the page when I have this script installed?

Sakuto - January 15, 2015, 10:00 am

(Jan 15, 2015 10:11 AM)Crazy Dave Wrote: [\[CITE\]](#) I have a question about this. Why does it take 3 seconds to load the content on the page when I have this script installed?

On each page or just the search ? It's "normal" for the search page.

King of Clubs - January 15, 2015, 10:03 am

(Jan 15, 2015 11:00 AM)Sakuto Wrote: [\[CITE\]](#) On each page or just the search ? It's "normal" for the search page.

On every page that shows threads.

So "View New Posts", "Your Threads" and "Your Posts" are those so far that I have tried.

Sakuto - January 15, 2015, 4:35 pm

(Jan 15, 2015 11:03 AM)Crazy Dave Wrote: [\[CITE\]](#) On every page that shows threads.

So "View New Posts", "Your Threads" and "Your Posts" are those so far that I have tried.

It's normal, it's doing the same job on every result of search. I don't really know how to put it for the last new post for the moment, but I will work on it.

Quote:Would it be possible to add notification for PM as well? Not for the moment, I need to swap to a native browser Application in order to do it.

Rolex? - January 15, 2015, 4:40 pm

I was actually looking for a script to add to my browser to add some features to HF, so this is pretty cool.

Sakuto - January 21, 2015, 6:45 pm

Hey,

Added an auto highlight to every source code posted on this forum

Added a button to send a PM with the quoted text in it.

Enhanced the configuration panel to add tons of functions

Added link to given reputation page

Fixed some bug

Pretty big update here, now future update will be automatically done.

If you want a new option, just shoot me a PM.

Blooded - January 21, 2015, 6:46 pm

(Jan 21, 2015 07:45 PM)Sakuto Wrote: [\[CITE\]](#) Hey,

Added an auto highlight to every source code posted on this forum

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Fixed some bug

Pretty big update here, now future update will be automatically done.

If you want a new option, just shoot me a PM.

Bro is there any way to make this script compatible with the Opera web browser

Sakuto - January 21, 2015, 6:54 pm

(Jan 21, 2015 07:46 PM)Blooded Wrote: [\[CITE\]](#) Bro is there any way to make this script compatible with the Opera web browser

Added link in the first thread. Give it a try (:

Blooded - January 21, 2015, 7:02 pm

(Jan 21, 2015 07:54 PM)Sakuto Wrote: [\[CITE\]](#) Added link in the first thread. Give it a try (:
God bless you for this amazing extension. I would donate but unfortunately am poorfag. This is an amazing addition to HF and I'm very thankful that you made this OP.

AntiPaste - January 23, 2015, 9:26 am

This extension contains an XSS vulnerability.

Other than that it seems solid. Still, vulnerabilities force me to rate it poop / 10.

Sakuto - February 2, 2015, 11:35 am

Little update here : 0.56 Add possibility of ignoring signatures from some users.

Astek - February 2, 2015, 9:02 pm

Going to try this out, thanks for the share :)

Keep up the good work. ?

Roger Waters - February 3, 2015, 8:03 am

Looks like you need to fix a few things like some of the english translations and stuff. Overall it looks like a pretty good userscript.

Aceman - February 4, 2015, 7:28 am

(Feb 3, 2015 09:03 AM)Roger Waters Wrote: [\[CITE\]](#) Looks like you need to fix a few things like some of the english translations and stuff. Overall it looks like a pretty good userscript. My thoughts as well.

The translations are understandable since you're creating an English userscript while living in Belgium so let me know if you want a hand with that. I can help you word things properly if you ever need a hand, just hit me up on Skype.

Sakuto - February 4, 2015, 9:20 am

Actually I did not really checked the grammar or the vocabulary, because my main objective was to improve the navigation and the use of this forum. But I'm actually working on a refactoring and on the creation of native chrome / firefox extension instead of basic userscript. In this refactoring, I'm trying to write better sentence and to explain every option in a correct English.

Thank you for the review and your proposition of help, I keep it in a edge on my mind and will probably contact you again once I finished the biggest part of the work.

chrisman0091 - February 7, 2015, 12:26 pm

Nice looking userscript. I'm probably going to be using it, but I noticed you did something to PMs so I was wondering how compatible/if it is compatible with HFES and if it would break anything on either of the plugins?

Sakuto - February 8, 2015, 4:44 am

It should work fine yeah, it have nothing similar with HFES (:

Oliver Sykes - May 26, 2015, 7:00 am

Seems like links in reputation is broken for me.

Btw, great script.

Roger Waters - July 1, 2015, 8:48 pm

You should update this man.

Sakuto - July 2, 2015, 9:05 am

I was in holiday in Turkey for 3 weeks and I'll be home in 4 days. Will update and rework everything soon (:

Dickface - July 2, 2015, 9:26 am

This looks good man. Nice job

Tyler the Creator???????? - July 2, 2015, 9:47 am

Good job OP, installed it and using it now. I love the reputation notification feature.

G???????f????s? - July 2, 2015, 9:48 am

Forgot to comment on this when I installed it. But this is bliss.

Tyler the Creator???????? - July 10, 2015, 6:51 pm

Wanted to report a small bug: Every now and then I'll get rep notifications that are blank or I've already gotten the day before etc.

King of Clubs - July 19, 2015, 5:41 pm

Does this still work and what's your plans for the future ?

Sakuto - January 5, 2016, 2:51 pm

New version of this script, adding the possibility to only show thread with new message on "Your posts", and change the display to remove useless information on search result

Spoiler ([Click to View](#))

I'm currently working on a brand new version of this script where I am recoding everything way more properly. It will allow to make the future upgrade with more ease.

You Are Free - January 27, 2016, 8:38 am

Looks good! Thank you for putting this together for us.

WuTangClan - February 18, 2016, 1:41 pm

Script looks good OP. Posting now so I can check later on PC.

iLogic™ - February 20, 2016, 2:59 am

This is awesome ! Thank you OP.

keepar - February 26, 2016, 4:04 am

This is very useful, Thank you so much ;)

Rask0 - June 23, 2016, 5:54 pm

Loving this, just started using it as well ?

Mudge. - June 25, 2016, 11:08 am

Thanks for this man going to check it out later

Scymo - June 25, 2016, 11:10 am

I like the reputation notifications, as well as the character count. Thank you for this man, much appreciated !!!!!!!

Laughing Man - July 3, 2016, 8:37 pm

If your not careful it may spam a request to HF leading to Firewalling.

