

Falkon on Phosh

Main UI

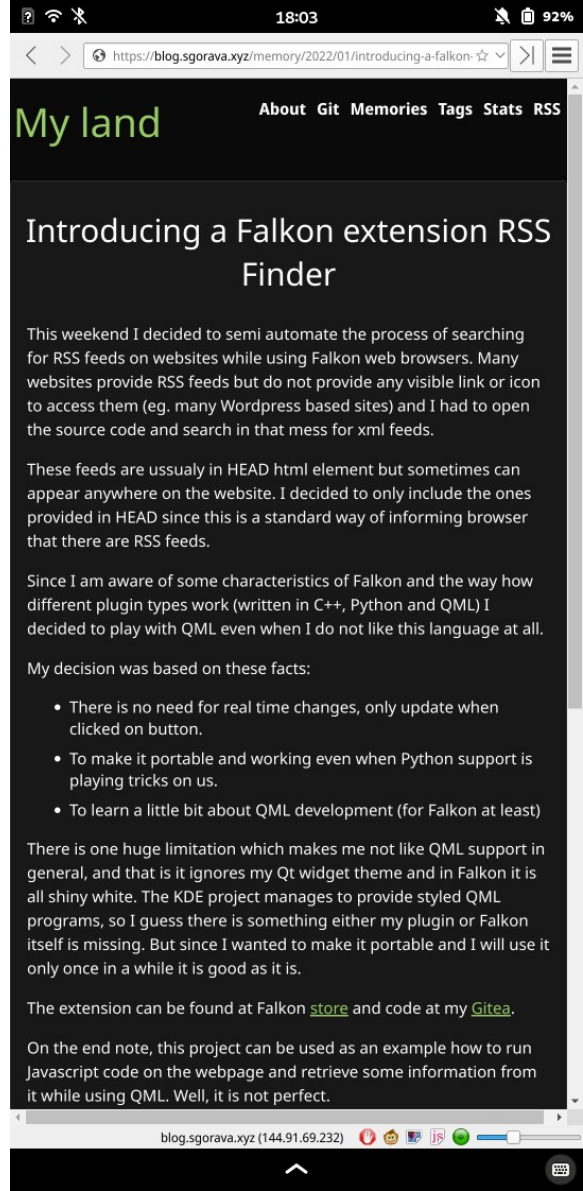
Notes

Visible Buttons:

Back, Forward, URL, Tools, Menu.

Status Bar:

Zoom bar should be hidden.



Falkon on Phosh

Main Menu

Notes

Sub-menu:

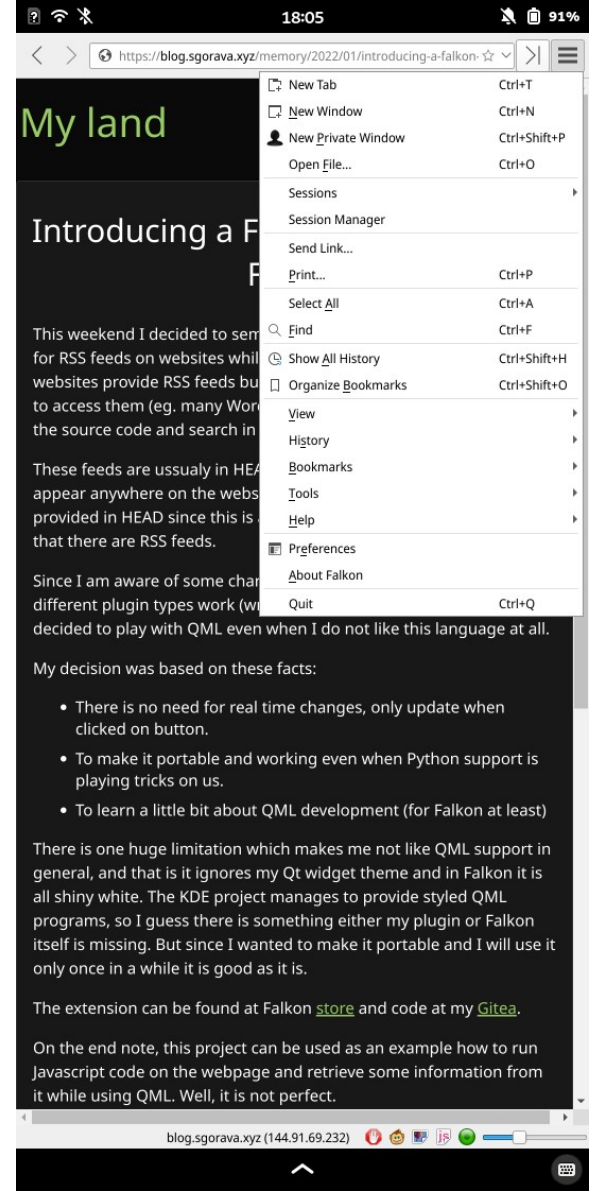
Fix or remove.

Missing items:

Save Page As..., Page Source..., Web Inspector

* also available upon long click on page

Full Screen, Download Manager,
Cookie, Manager.

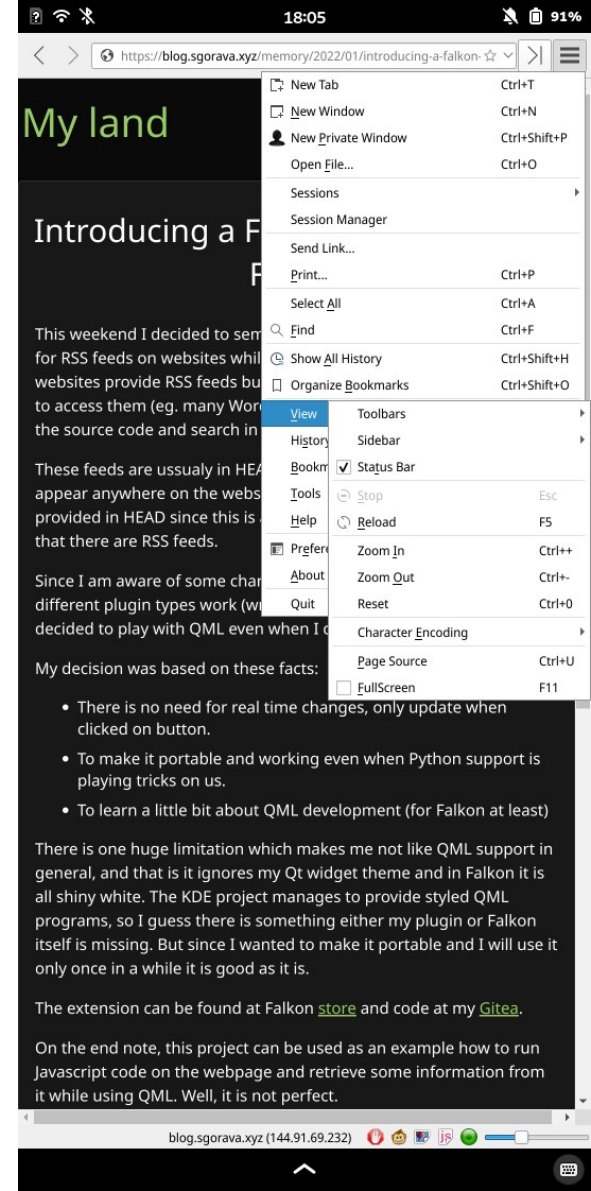


Falkon on Phosh

Main Menu

Notes

Sub-menu:
Fix or remove.

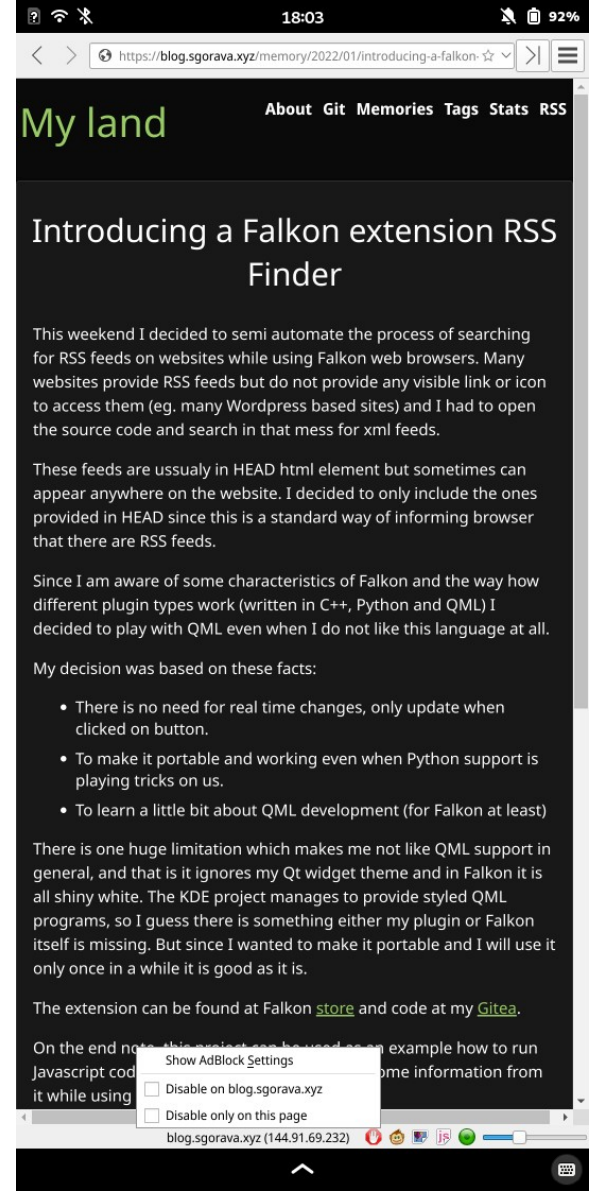


Falkon on Phosh

Adblock Statusbar

Notes

No notes.

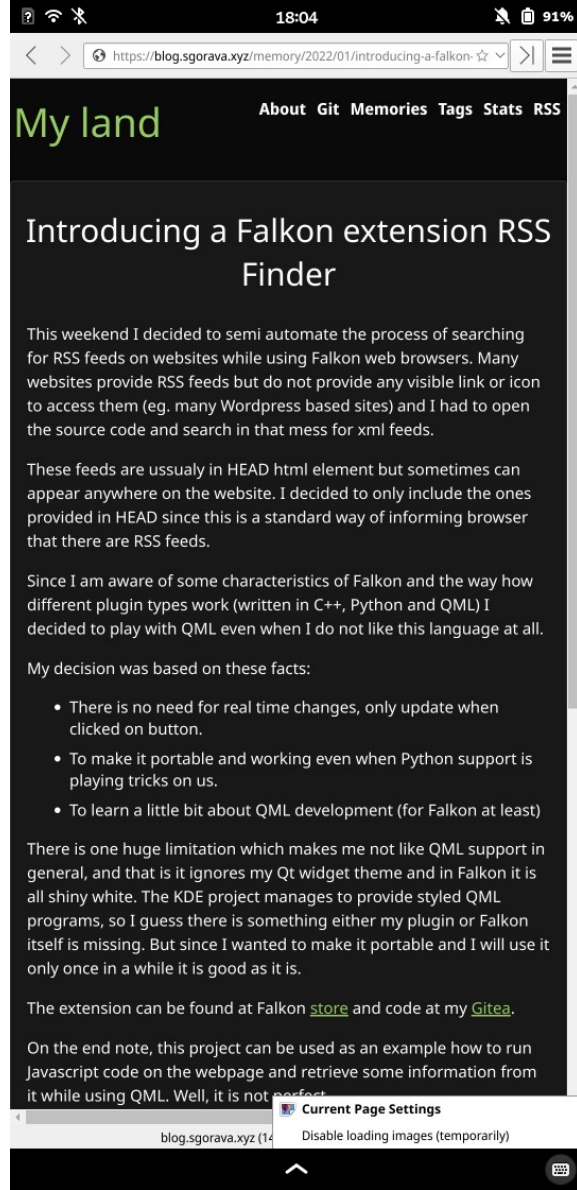


Falkon on Phosh

Image Statusbar

Notes

See Adblock Statusbar.



The screenshot shows a web browser window with the address bar displaying `https://blog.sgorava.xyz/memory/2022/01/introducing-a-falcon-*`. The page title is "My land" and the navigation menu includes "About", "Git", "Memories", "Tags", "Stats", and "RSS". The main heading of the article is "Introducing a Falkon extension RSS Finder".

The article text reads:

This weekend I decided to semi automate the process of searching for RSS feeds on websites while using Falkon web browsers. Many websites provide RSS feeds but do not provide any visible link or icon to access them (eg. many Wordpress based sites) and I had to open the source code and search in that mess for xml feeds.

These feeds are usually in HEAD html element but sometimes can appear anywhere on the website. I decided to only include the ones provided in HEAD since this is a standard way of informing browser that there are RSS feeds.

Since I am aware of some characteristics of Falkon and the way how different plugin types work (written in C++, Python and QML) I decided to play with QML even when I do not like this language at all.

My decision was based on these facts:

- There is no need for real time changes, only update when clicked on button.
- To make it portable and working even when Python support is playing tricks on us.
- To learn a little bit about QML development (for Falkon at least)

There is one huge limitation which makes me not like QML support in general, and that is it ignores my Qt widget theme and in Falkon it is all shiny white. The KDE project manages to provide styled QML programs, so I guess there is something either my plugin or Falkon itself is missing. But since I wanted to make it portable and I will use it only once in a while it is good as it is.

The extension can be found at Falkon [store](#) and code at my [Gitea](#).

On the end note, this project can be used as an example how to run Javascript code on the webpage and retrieve some information from it while using QML. Well, it is not perfect.

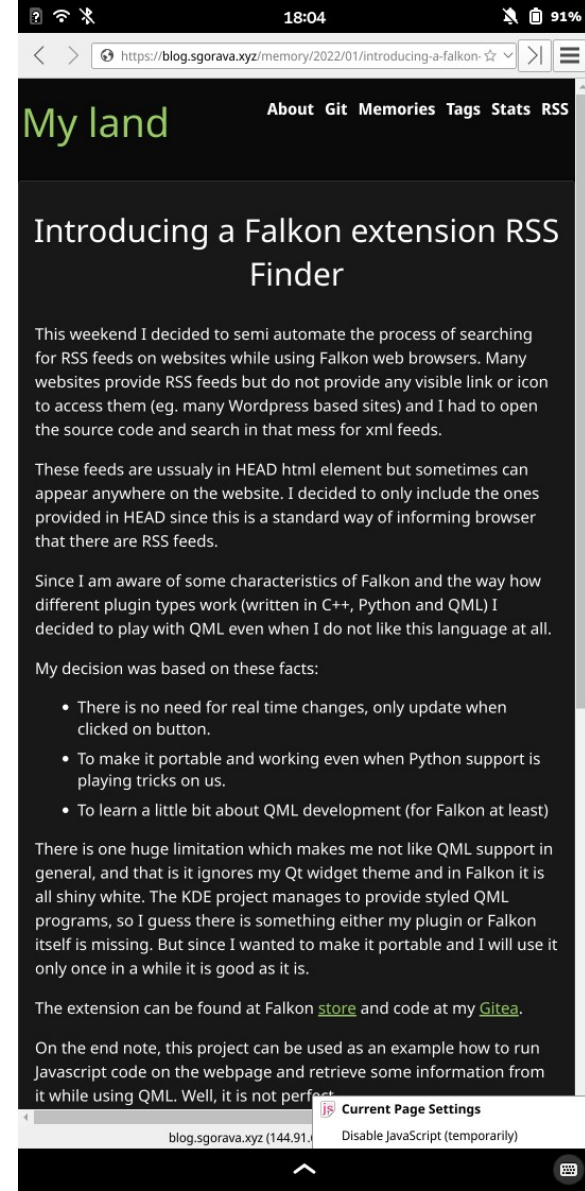
At the bottom of the browser window, a "Current Page Settings" popup is visible, showing "blog.sgorava.xyz (14)" and "Disable loading images (temporarily)".

Falkon on Phosh

Javascript Statusbar

Notes

See Adblock Statusbar.

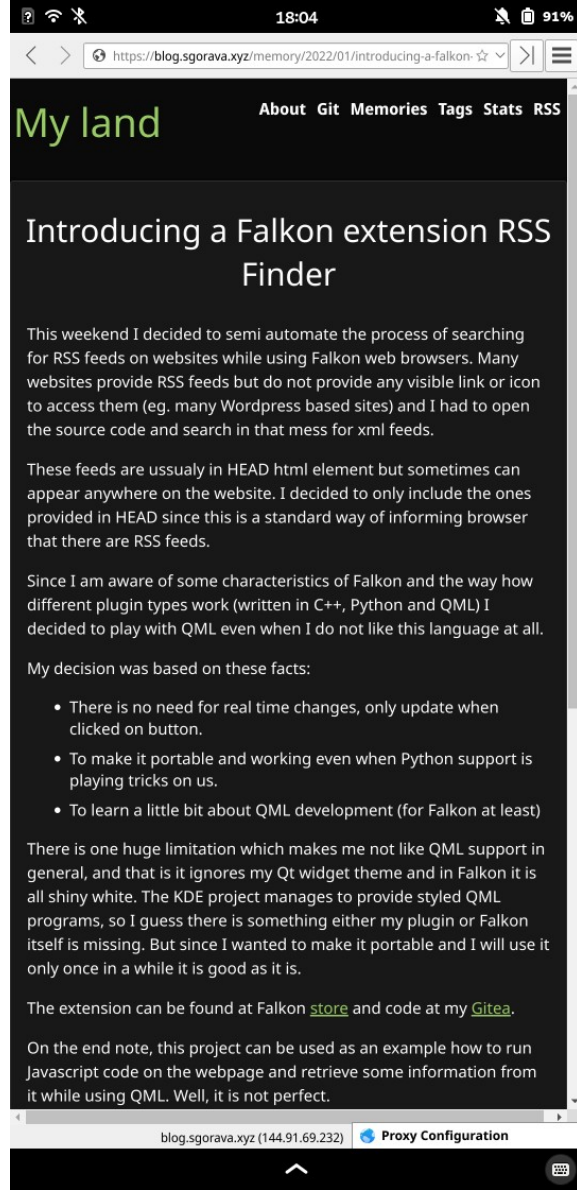


Falkon on Phosh

Proxy Statusbar

Notes

See Adblock Statusbar.



The screenshot shows a web browser window with the address bar displaying `https://blog.sgorava.xyz/memory/2022/01/introducing-a-falcon-*`. The page title is "My land" and the navigation menu includes "About", "Git", "Memories", "Tags", "Stats", and "RSS". The main content is a blog post titled "Introducing a Falkon extension RSS Finder".

This weekend I decided to semi automate the process of searching for RSS feeds on websites while using Falkon web browsers. Many websites provide RSS feeds but do not provide any visible link or icon to access them (eg. many Wordpress based sites) and I had to open the source code and search in that mess for xml feeds.

These feeds are usually in HEAD html element but sometimes can appear anywhere on the website. I decided to only include the ones provided in HEAD since this is a standard way of informing browser that there are RSS feeds.

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There is one huge limitation which makes me not like QML support in general, and that is it ignores my Qt widget theme and in Falkon it is all shiny white. The KDE project manages to provide styled QML programs, so I guess there is something either my plugin or Falkon itself is missing. But since I wanted to make it portable and I will use it only once in a while it is good as it is.

The extension can be found at Falkon [store](#) and code at my [Gitea](#).

On the end note, this project can be used as an example how to run Javascript code on the webpage and retrieve some information from it while using QML. Well, it is not perfect.

The browser's status bar at the bottom shows the address `blog.sgorava.xyz (144.91.69.232)` and a "Proxy Configuration" button.

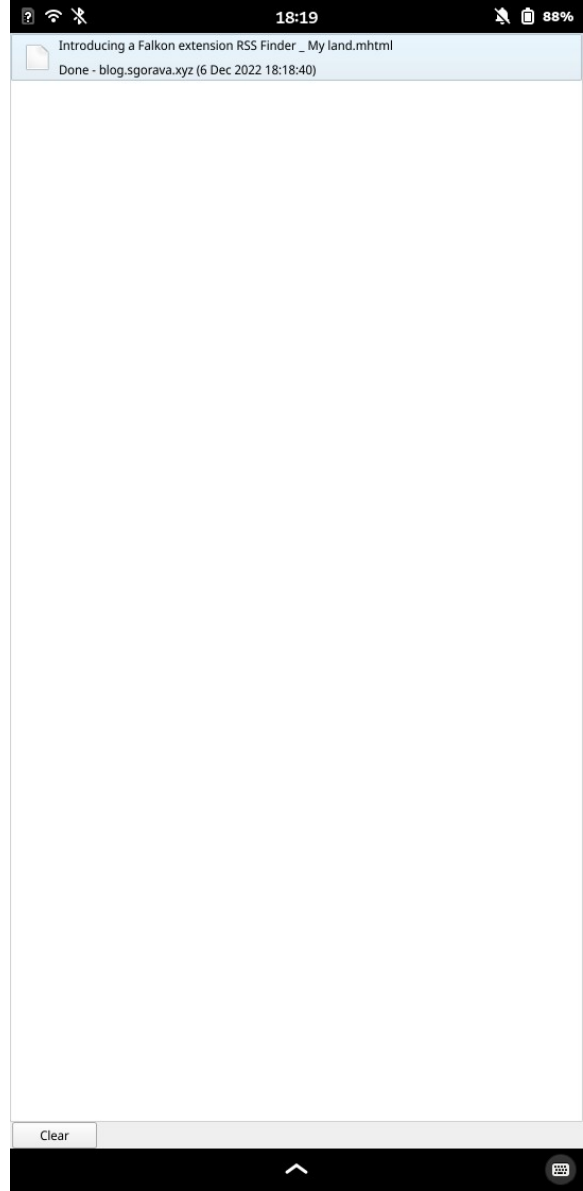
Falkon on Phosh

Download Dialog

Notes

Buttons:

Close button would be useful.

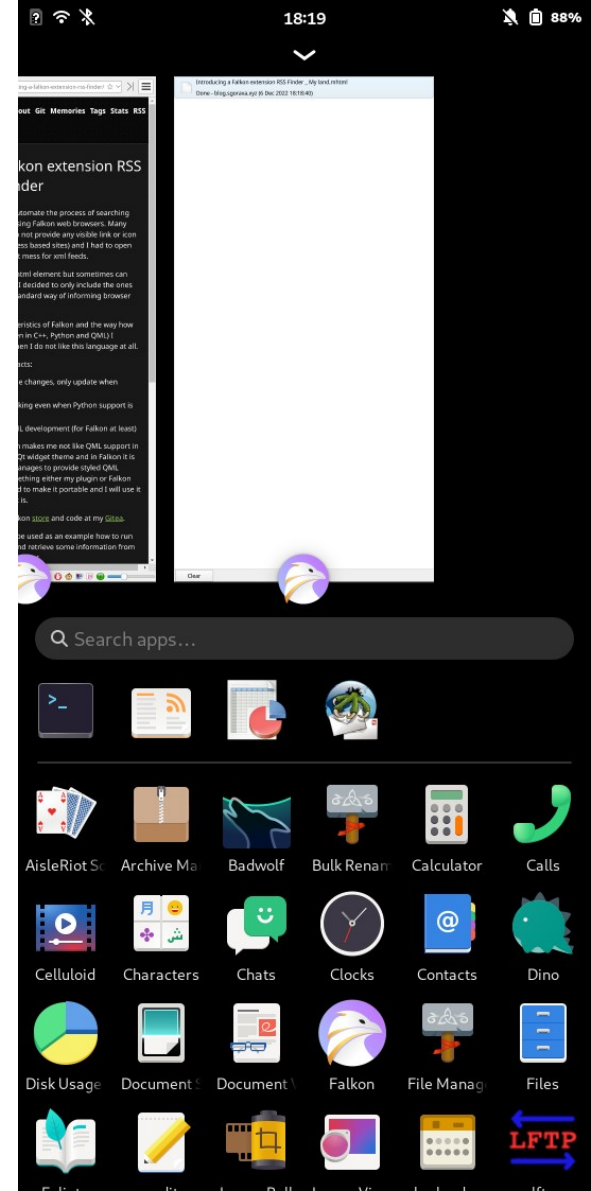


Falkon on Phosh

Download Preview

Notes

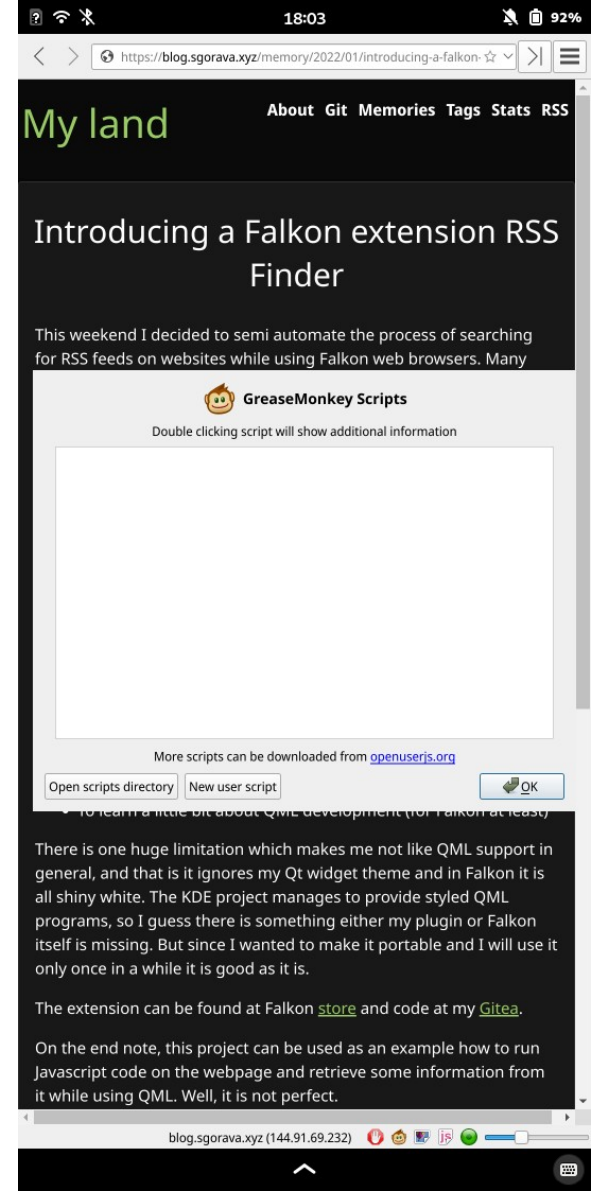
No notes.



Falkon on Phosh Greasemonkey Dialog

Notes

See Download Dialog.



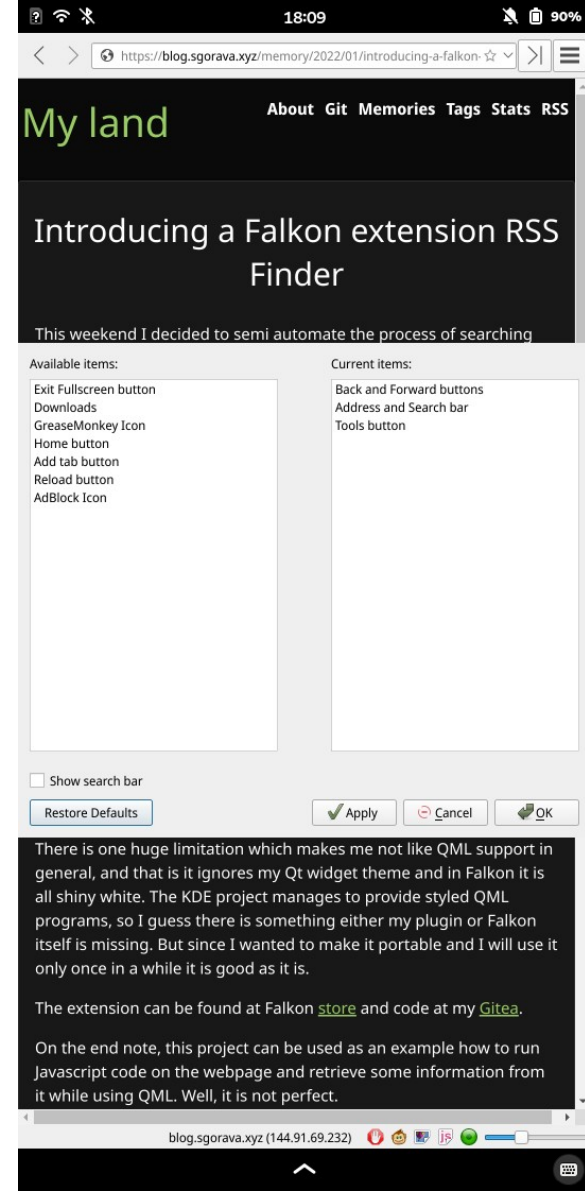
Falkon on Phosh

Toolbar Dialog

Notes

See Download Dialog.

Missing right/left buttons to transfer items Available <-> Current and up/down to determine location.



Falkon on Phosh

Adblock Dialog

Notes

See Download Dialog.

The screenshot shows a browser window with the URL `https://blog.sgorava.xyz/memory/2022/01/introducing-a-falcon-*`. The page title is "My land" and the main heading is "Introducing a Falcon extension RSS Finder". The text below the heading reads: "This weekend I decided to semi automate the process of searching".

Overlaid on the page is an Adblock dialog box. It has a checked "Enable AdBlock" option and a search field. Below the search field are three tabs: "EasyList", "NoCoin List", and "Custom Rules". The "EasyList" tab is active, showing a list of rules. The first rule is expanded, showing details: "Checksum: AgIxMHA6AZWD2N/U6mg/Q", "Version: 202212061531", "Title: EasyList", "Last modified: 06 Dec 2022 15:31 UTC", "Expires: 1 days (update frequency)", "Homepage: https://easylist.to/", "Licence: https://easylist.to/pages/licence.html", and a request to report unblocked adverts or problems. At the bottom of the dialog, there are two checked rules: `&adstrade=` and `&adstype=`. There are "Options" and "OK" buttons at the bottom right of the dialog.

Below the dialog, the text continues: "There is one huge limitation which makes me not like QML support in general, and that is it ignores my Qt widget theme and in Falkon it is all shiny white. The KDE project manages to provide styled QML programs, so I guess there is something either my plugin or Falkon itself is missing. But since I wanted to make it portable and I will use it only once in a while it is good as it is."

The text then says: "The extension can be found at Falkon [store](#) and code at my [Gitea](#)."

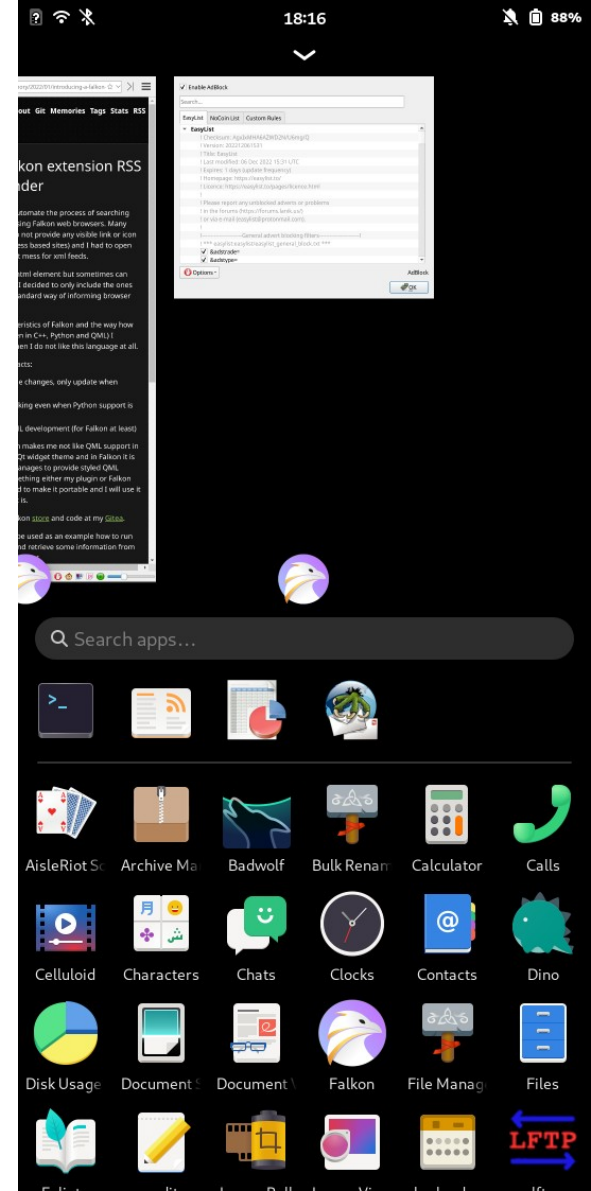
Finally, it concludes: "On the end note, this project can be used as an example how to run Javascript code on the webpage and retrieve some information from it while using QML. Well, it is not perfect."

Falcon on Phosh

Adblock Preview

Notes

See Download Preview.

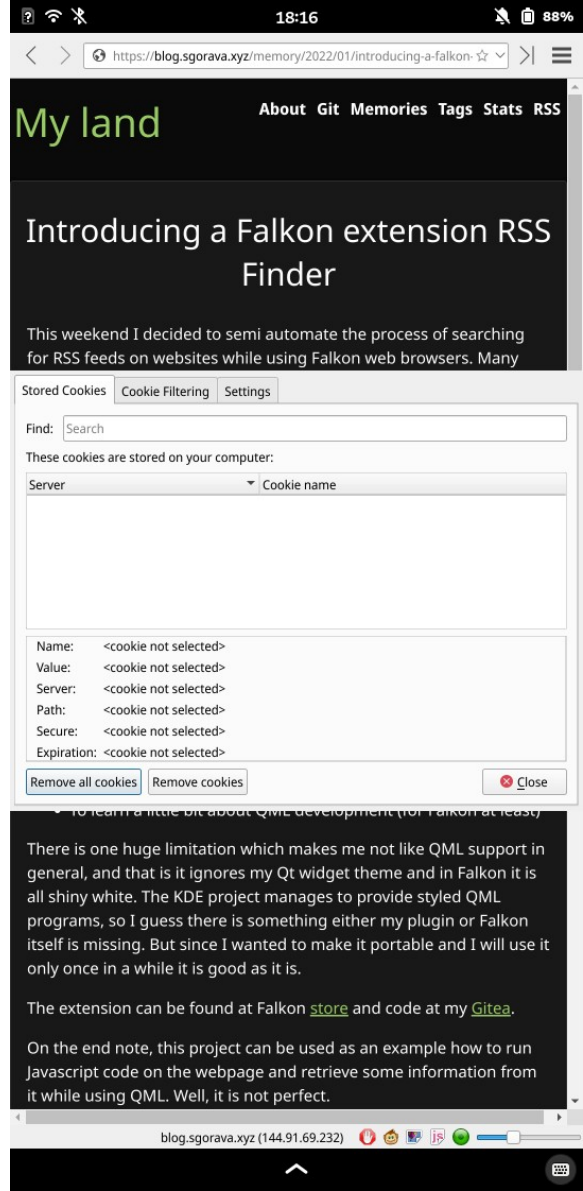


Falkon on Phosh

Cookie Dialog

Notes

See Download Dialog.

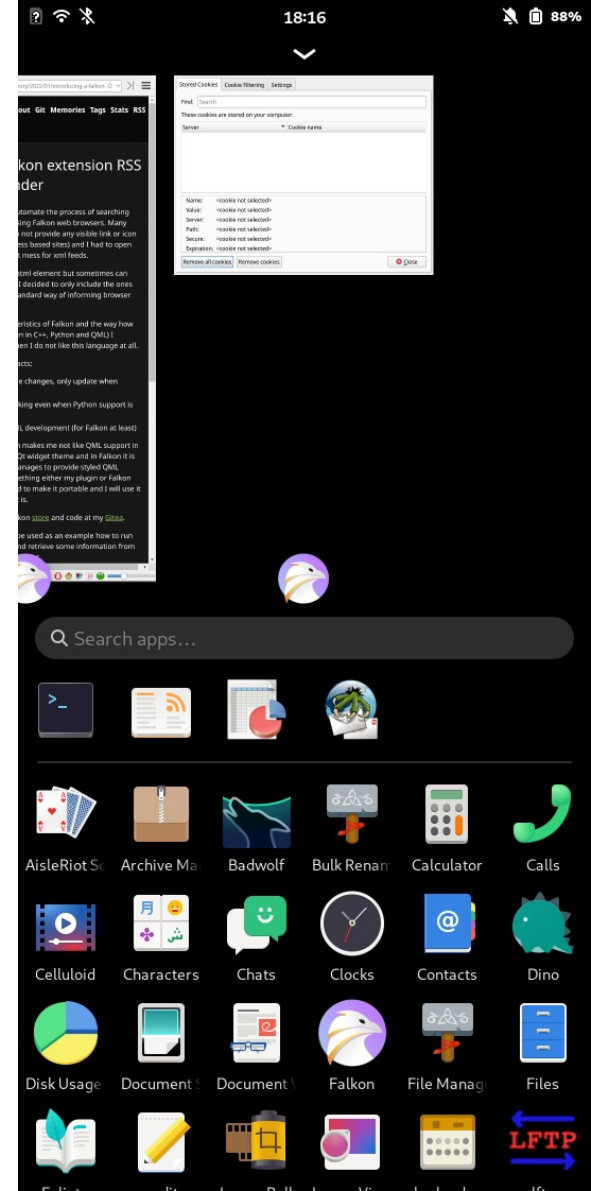


Falkon on Phosh

Cookie Preview

Notes

See Download Preview.

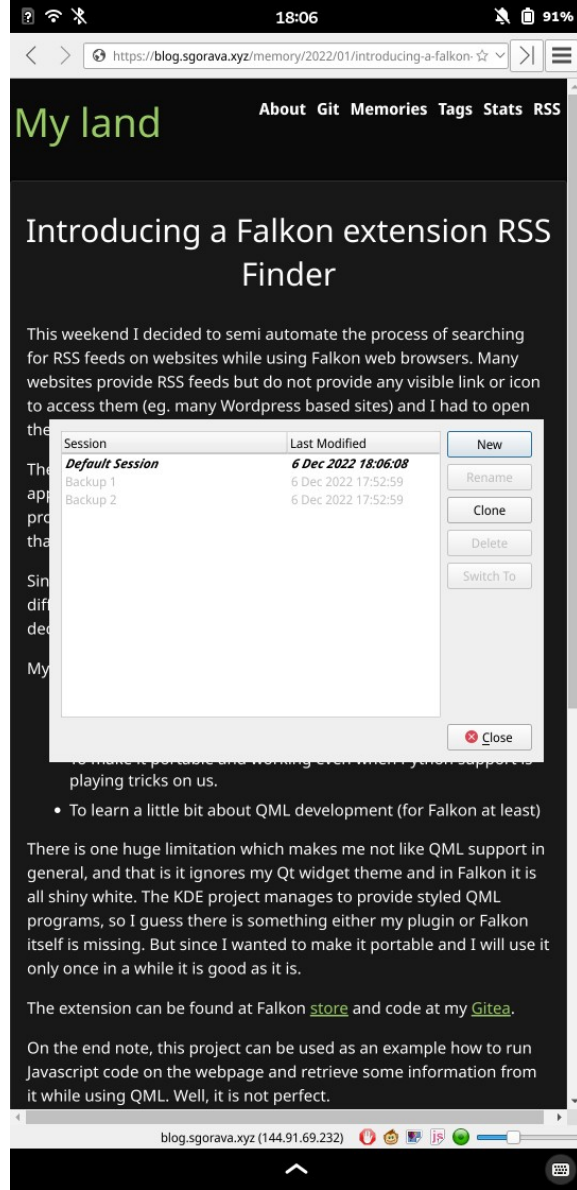


Falkon on Phosh

Session Dialog

Notes

See Download Dialog.



The screenshot shows a web browser window with the URL <https://blog.sgorava.xyz/memory/2022/01/introducing-a-falcon->. The page title is "My land" and the navigation menu includes "About", "Git", "Memories", "Tags", "Stats", and "RSS". The main heading is "Introducing a Falkon extension RSS Finder". The text below the heading discusses the author's decision to semi-automate the process of searching for RSS feeds on websites while using Falkon web browsers. A dialog box is overlaid on the page, showing a table of sessions and a list of actions.

Session	Last Modified	
Default Session	6 Dec 2022 18:06:08	New
Backup 1	6 Dec 2022 17:52:59	Rename
Backup 2	6 Dec 2022 17:52:59	Clone
		Delete
		Switch To

At the bottom of the dialog box, there is a "Close" button.

The text on the page continues to discuss the author's experience with QML development and the limitations of QML support in Falkon. It mentions that the KDE project manages to provide styled QML programs, but the author's plugin or Falkon itself is missing. The author provides links to the Falkon [store](#) and the code at [my Gitea](#). The text concludes by noting that this project can be used as an example of how to run Javascript code on a webpage and retrieve information from it while using QML.

Falkon on Phosh

JavaScript Dialog

Notes

See Download Dialog.

The screenshot shows a Phosh desktop environment. At the top, the system tray displays the time as 18:13 and a battery level of 89%. The browser window is open to the URL <https://blog.sgorava.xyz/memory/2022/01/introducing-a-falcon->. The page content includes a header with the text "My land" and navigation links for "About", "Git", "Memories", "Tags", "Stats", and "RSS". The main heading of the article is "Introducing a Falkon extension RSS Finder".

Overlaid on the browser is a system settings dialog. The "Privacy" section is active, showing options for "Cookies" and "JavaScript". Under "JavaScript", the "Allow JavaScript to:" section has the following checked options: "Access clipboard" and "Paste from clipboard". There are "Cancel" and "OK" buttons at the bottom of the dialog.

Below the dialog, the article text is visible: "all shiny white. The KDE project manages to provide styled QML programs, so I guess there is something either my plugin or Falkon itself is missing. But since I wanted to make it portable and I will use it only once in a while it is good as it is. The extension can be found at Falkon [store](#) and code at my [Gitea](#). On the end note, this project can be used as an example how to run Javascript code on the webpage and retrieve some information from it while using QML. Well, it is not perfect."

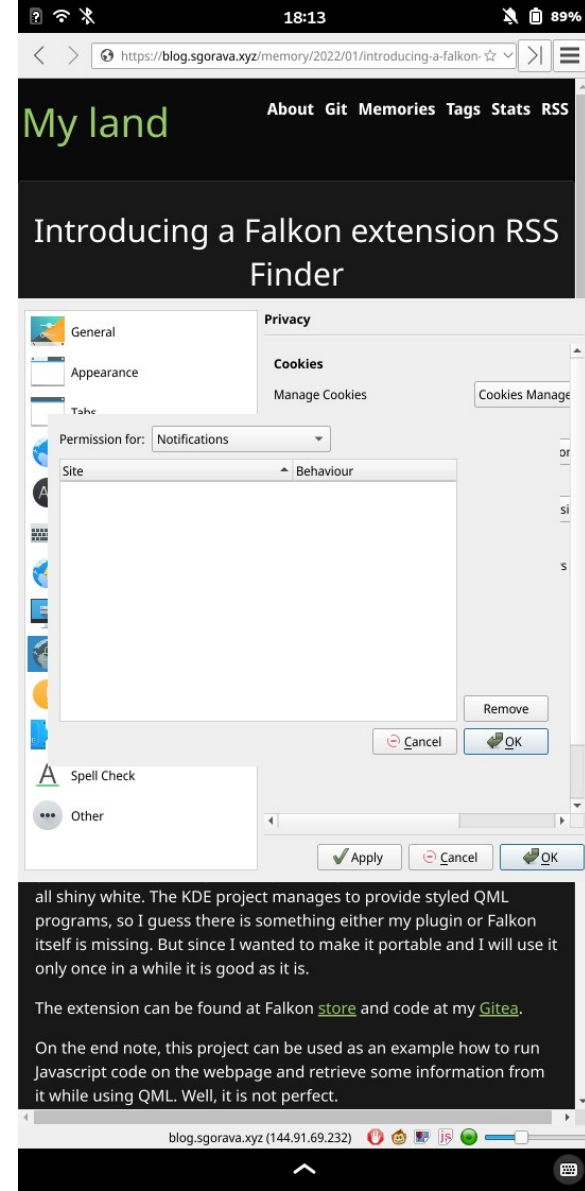
The bottom of the screenshot shows the Phosh taskbar with the address bar displaying "blog.sgorava.xyz (144.91.69.232)" and several application icons.

Falkon on Phosh

Permission Dialog

Notes

See Download Dialog.

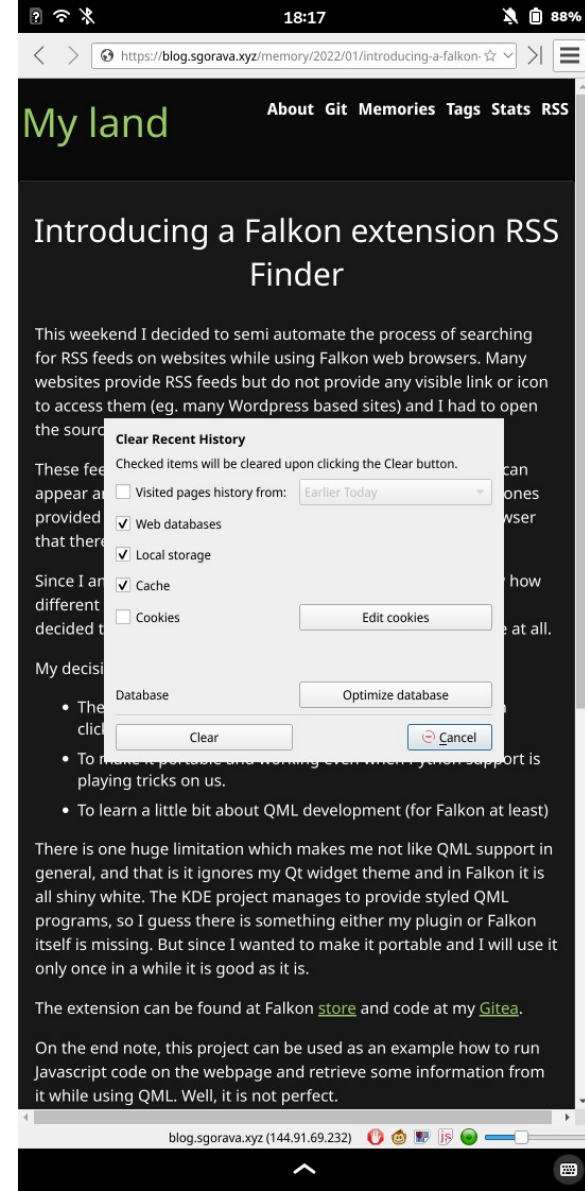


Falkon on Phosh

Clear History Dialog

Notes

See Download Dialog.

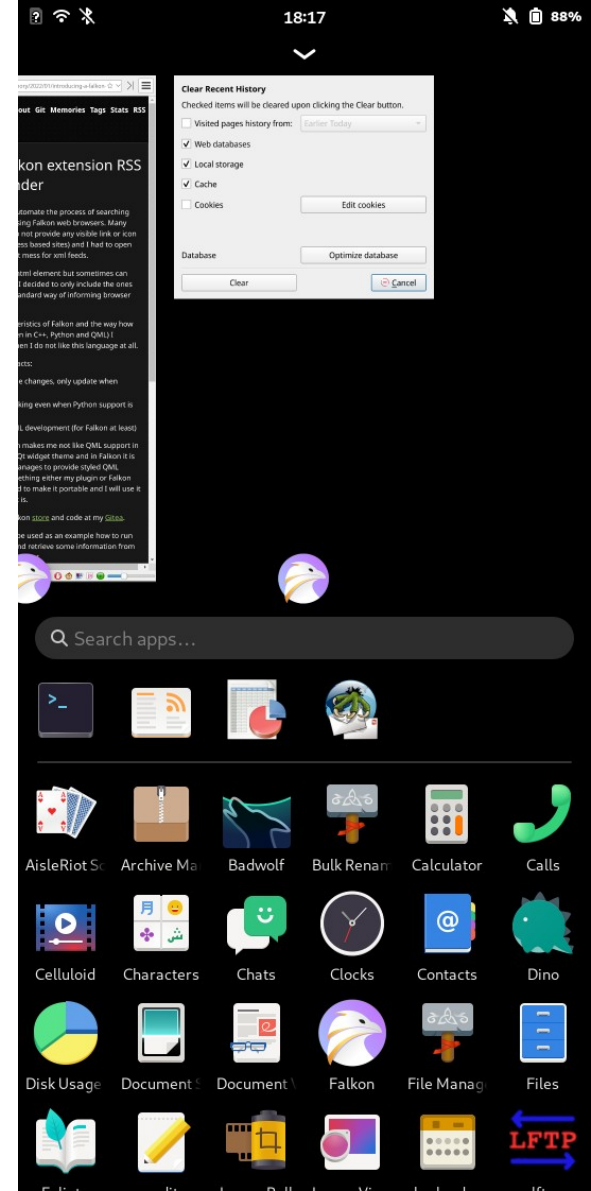


Falkon on Phosh

Clear History Preview

Notes

See Download Preview.

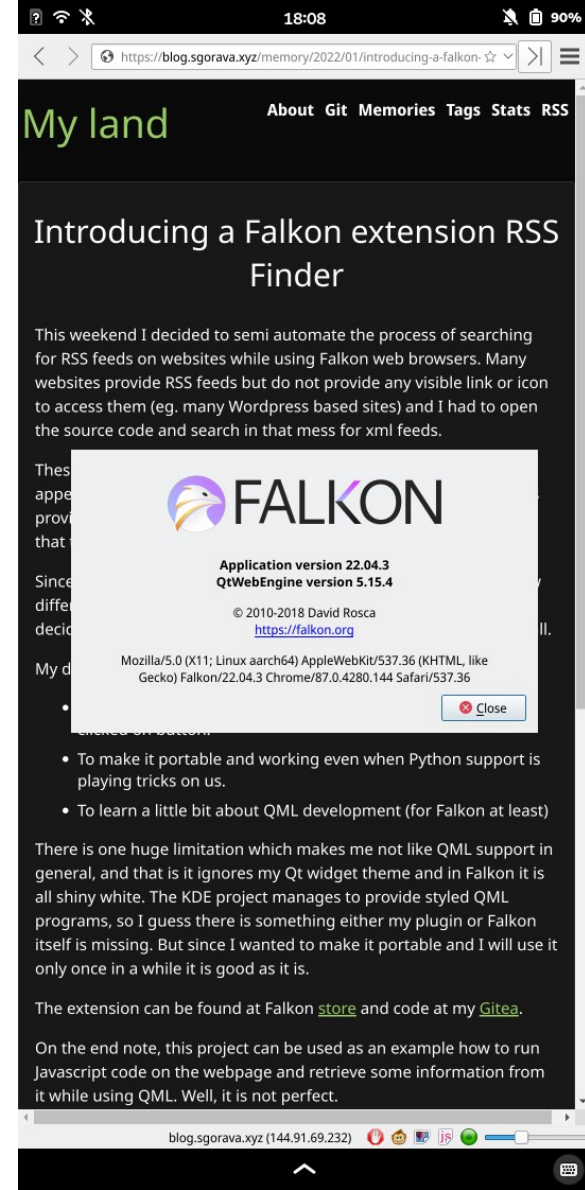


Falkon on Phosh

About Falkon Dialog

Notes

See Download Dialog.



The screenshot shows a Falkon browser window displaying a blog post from <https://blog.sgorava.xyz/memory/2022/01/introducing-a-falcon->. The page title is "Introducing a Falkon extension RSS Finder". The content discusses the author's decision to semi-automate the process of searching for RSS feeds. A version dialog box is overlaid on the page, displaying the Falkon logo and the following information:

FALKON
Application version 22.04.3
QtWebEngine version 5.15.4
© 2010-2018 David Rosca
<https://falcon.org>
Mozilla/5.0 (X11; Linux aarch64) AppleWebKit/537.36 (KHTML, like Gecko) Falkon/22.04.3 Chrome/87.0.4280.144 Safari/537.36

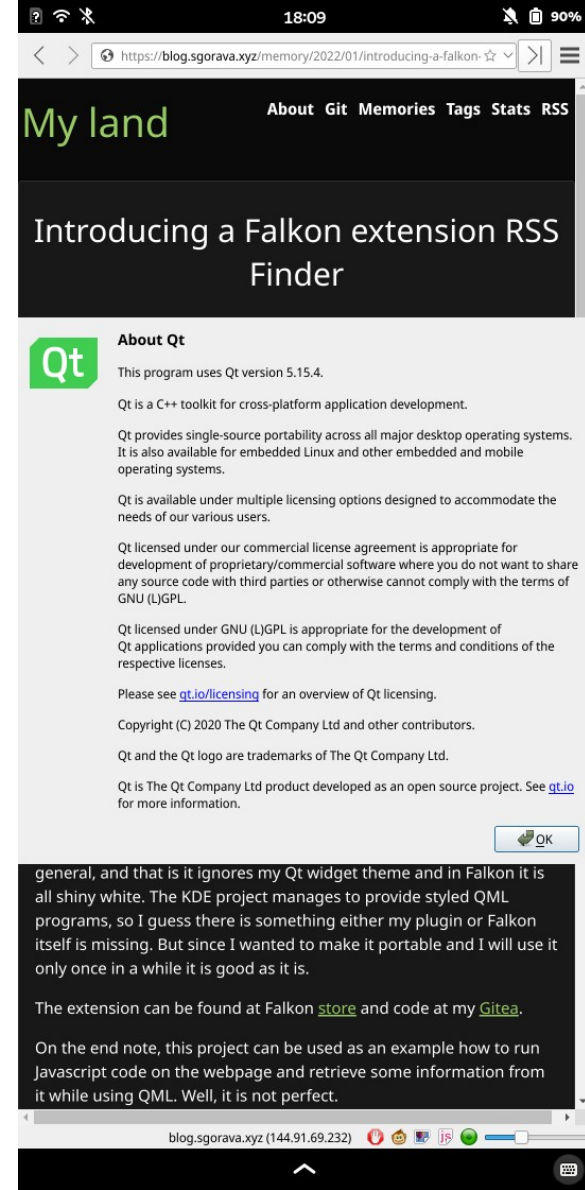
The dialog box has a "Close" button in the bottom right corner. The background text of the blog post is partially visible, including the sentence "This weekend I decided to semi automate the process of searching for RSS feeds on websites while using Falkon web browsers. Many websites provide RSS feeds but do not provide any visible link or icon to access them (eg. many Wordpress based sites) and I had to open the source code and search in that mess for xml feeds."

Falkon on Phosh

About Qt Dialog

Notes

See Download Dialog.




The screenshot shows a web browser window with the address bar displaying `https://blog.sgorava.xyz/memory/2022/01/introducing-a-falcon-*`. The page title is "My land" and the main heading is "Introducing a Falkon extension RSS Finder". The content includes an "About Qt" section with the Qt logo and text describing Qt version 5.15.4, its cross-platform capabilities, and licensing information. A "OK" button is visible at the bottom right of the Qt section. Below this, there is a paragraph of text discussing the Qt widget theme in Falkon and the KDE project. The footer of the page contains the URL `blog.sgorava.xyz (144.91.69.232)` and various system icons.

18:09 90%

My land About Git Memories Tags Stats RSS

Introducing a Falkon extension RSS Finder

About Qt

 This program uses Qt version 5.15.4.

Qt is a C++ toolkit for cross-platform application development.

Qt provides single-source portability across all major desktop operating systems. It is also available for embedded Linux and other embedded and mobile operating systems.

Qt is available under multiple licensing options designed to accommodate the needs of our various users.

Qt licensed under our commercial license agreement is appropriate for development of proprietary/commercial software where you do not want to share any source code with third parties or otherwise cannot comply with the terms of GNU (L)GPL.

Qt licensed under GNU (L)GPL is appropriate for the development of Qt applications provided you can comply with the terms and conditions of the respective licenses.

Please see qt.io/licensing for an overview of Qt licensing.

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Qt is The Qt Company Ltd product developed as an open source project. See qt.io for more information.

OK

general, and that is it ignores my Qt widget theme and in Falkon it is all shiny white. The KDE project manages to provide styled QML programs, so I guess there is something either my plugin or Falkon itself is missing. But since I wanted to make it portable and I will use it only once in a while it is good as it is.

The extension can be found at Falkon [store](#) and code at my [Gitea](#).

On the end note, this project can be used as an example how to run Javascript code on the webpage and retrieve some information from it while using QML. Well, it is not perfect.

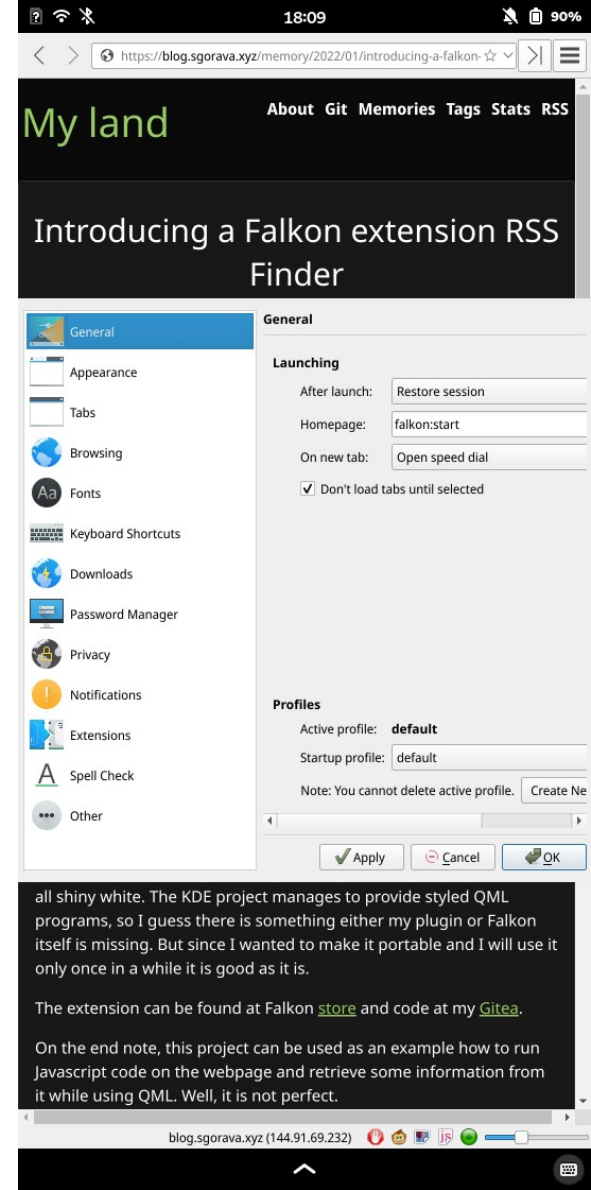
blog.sgorava.xyz (144.91.69.232)

Falkon on Phosh

Preferences Dialog

Notes

See Download Dialog.



The screenshot shows a browser window with the address bar displaying `https://blog.sgorava.xyz/memory/2022/01/introducing-a-falkon-*`. The page title is "My land" and the main heading is "Introducing a Falkon extension RSS Finder". The browser's address bar shows the URL `blog.sgorava.xyz (144.91.69.232)`.

Overlaid on the browser is the Falkon preferences dialog, specifically the "General" tab. The "General" tab is selected in the left sidebar. The "Launching" section contains the following settings:

- After launch: Restore session
- Homepage: falkon:start
- On new tab: Open speed dial
- Don't load tabs until selected

The "Profiles" section shows:

- Active profile: default
- Startup profile: default
- Note: You cannot delete active profile. Create Ne...

At the bottom of the dialog are "Apply", "Cancel", and "OK" buttons.

Below the dialog, the text from the blog post is visible:

all shiny white. The KDE project manages to provide styled QML programs, so I guess there is something either my plugin or Falkon itself is missing. But since I wanted to make it portable and I will use it only once in a while it is good as it is.

The extension can be found at Falkon [store](#) and code at my [Gitea](#).

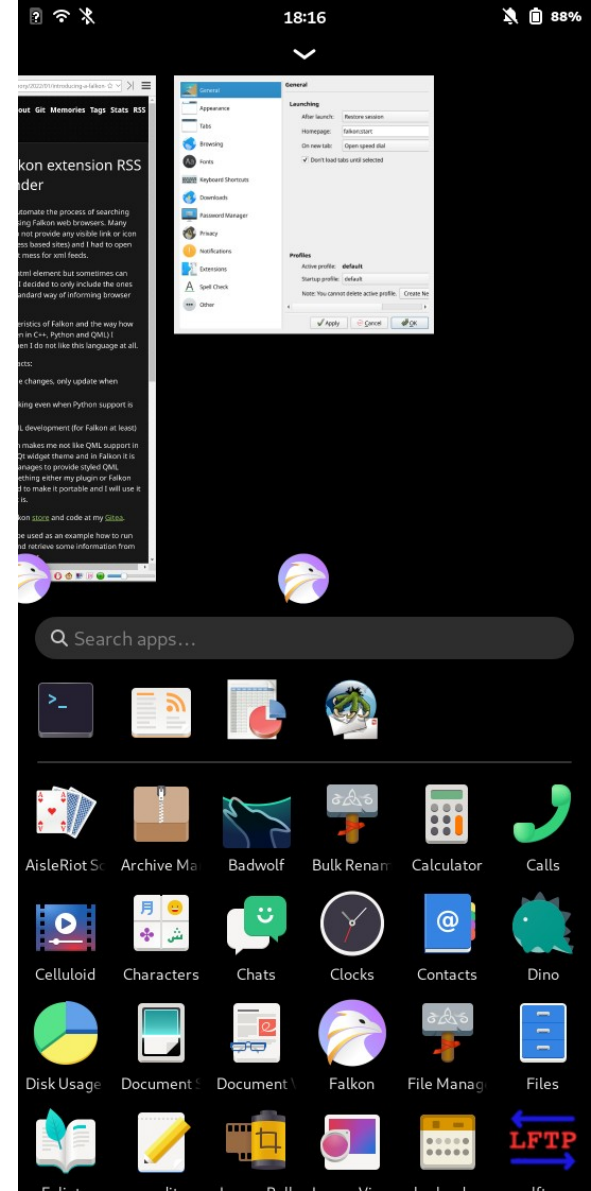
On the end note, this project can be used as an example how to run Javascript code on the webpage and retrieve some information from it while using QML. Well, it is not perfect.

Falkon on Phosh

Preferences Preview

Notes

See Download Preview.



Falkon on Phosh

Prompt Dialog

Notes

Not sure how to handle it.

The screenshot shows a mobile browser interface. At the top, the time is 18:13 and the battery level is 89%. The browser address bar shows the URL <https://blog.sgorava.xyz/memory/2022/01/introducing-a-falcon->. The page content includes a header with the text "My land" and navigation links "About Git Memories Tags Stats RSS". The main heading of the article is "Introducing a Falkon extension RSS Finder".

Overlaid on the browser is a system dialog box titled "Cookies". It has tabs for "General", "Privacy", and "Cookies". The "Cookies" tab is active, showing a search field and a list of cookies. A warning dialog is open in the center, asking "Are you sure you want to delete all cookies on your computer?" with "No" and "Yes" buttons. Below the warning, the cookie details are shown as "Name: <cookie not selected>", "Value: <cookie not selected>", "Server: <cookie not selected>", "Path: <cookie not selected>", "Secure: <cookie not selected>", and "Expiration: <cookie not selected>". Buttons for "Remove all cookies", "Remove cookies", and "Close" are visible. At the bottom of the dialog are "Apply", "Cancel", and "OK" buttons.

Below the dialog, the text of the blog post is visible: "all shiny white. The KDE project manages to provide styled QML programs, so I guess there is something either my plugin or Falkon itself is missing. But since I wanted to make it portable and I will use it only once in a while it is good as it is. The extension can be found at Falkon [store](#) and code at my [Gitea](#). On the end note, this project can be used as an example how to run Javascript code on the webpage and retrieve some information from it while using QML. Well, it is not perfect."

The browser's status bar at the bottom shows the address "blog.sgorava.xyz (144.91.69.232)" and various system icons.

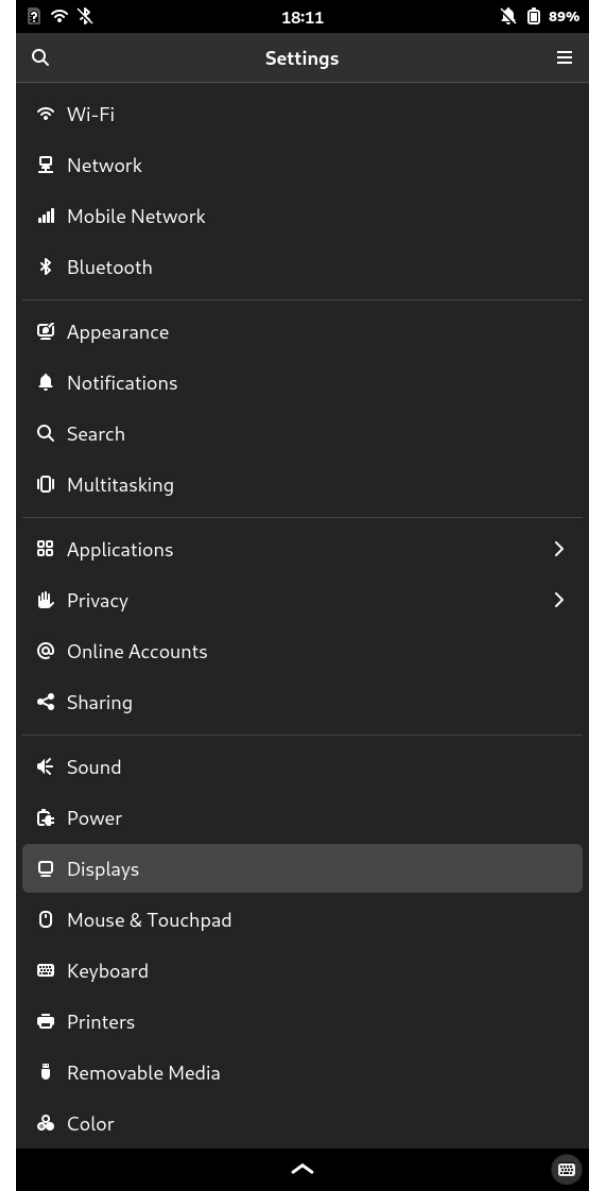
Falkon on Phosh

Phosh Settings

Notes

Collapsed.

Same applies to KDE Plasma Settings.



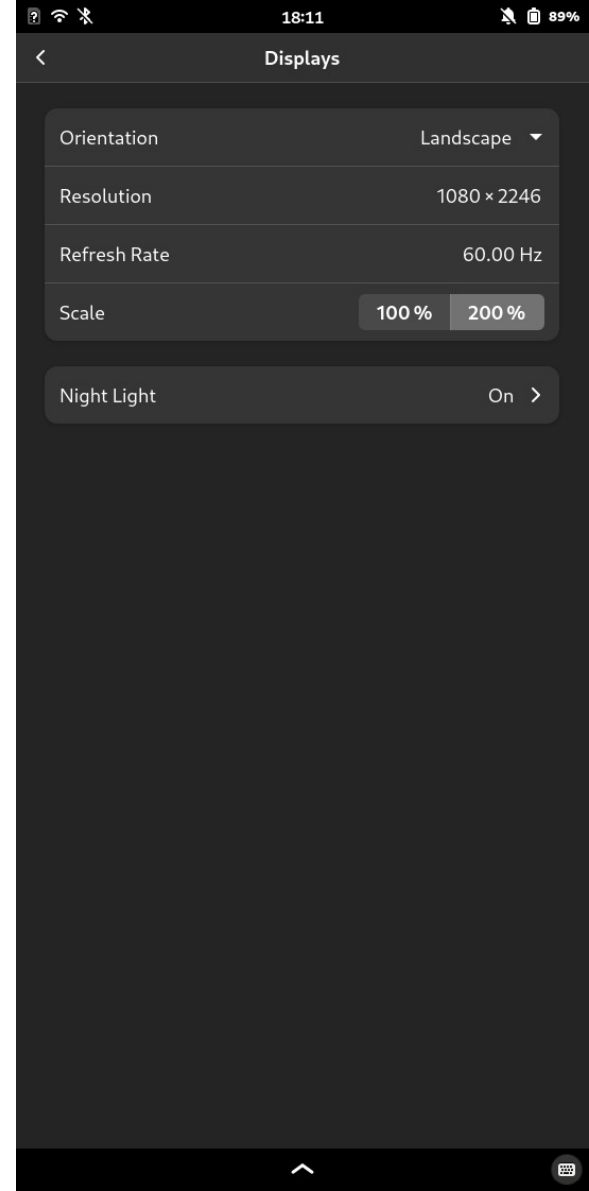
Falkon on Phosh

Phosh Display Dialog

Notes

Collapsed.

Same applies to KDE Plasma Settings.



Falkon on Phosh

Phosh Display Dialog

Notes

Expanded.

Same applies to KDE Plasma Settings.

The dialogs are expanded because scale was set to 100%.

