



# **FX-PROJECT**® OPEN SOURCE

Version 21

---

**fx-project Open Source - Software  
EXTENSION PACKAGES**



## Table of contents

<b>1</b>	<b>General.....</b>	<b>3</b>
1.1	Brief Description .....	3
1.2	Imprint.....	3
<b>2</b>	<b>fx-project - Extension Packages .....</b>	<b>4</b>
2.1	Download / Unpack .....	4
2.2	Activate Open Key(s) .....	6
2.3	List Keys .....	11
<b>3</b>	<b>Acknowledgement .....</b>	<b>13</b>
<b>4</b>	<b>Third-Party Software Notice .....</b>	<b>14</b>



## 1 General

fx-project version 21, as of June 2021

### 1.1 Brief Description

This guide explains step-by-step how to install and activate the extension packages of fx-project.

Unless otherwise described, instructions always refer to the Ultimate version of fx-project, as this includes all functionalities.

### 1.2 Imprint

#### **FeRox Management Consulting GmbH & Co KG**

Adolf Langer Way 11a  
94036 Passau  
Germany

Phone: +49-851-96671-0  
Fax: +49-851-96671-10

Email: [info@fx-project.de](mailto:info@fx-project.de)  
Web: <https://www.fx-project.org>

Personally liable shareholder  
FeRox Management Consulting Verwaltungs-GmbH  
Passau Local Court, HRA Passau 13154

Managing Director  
Walter Binder  
Passau Local Court, HRB Passau 10384

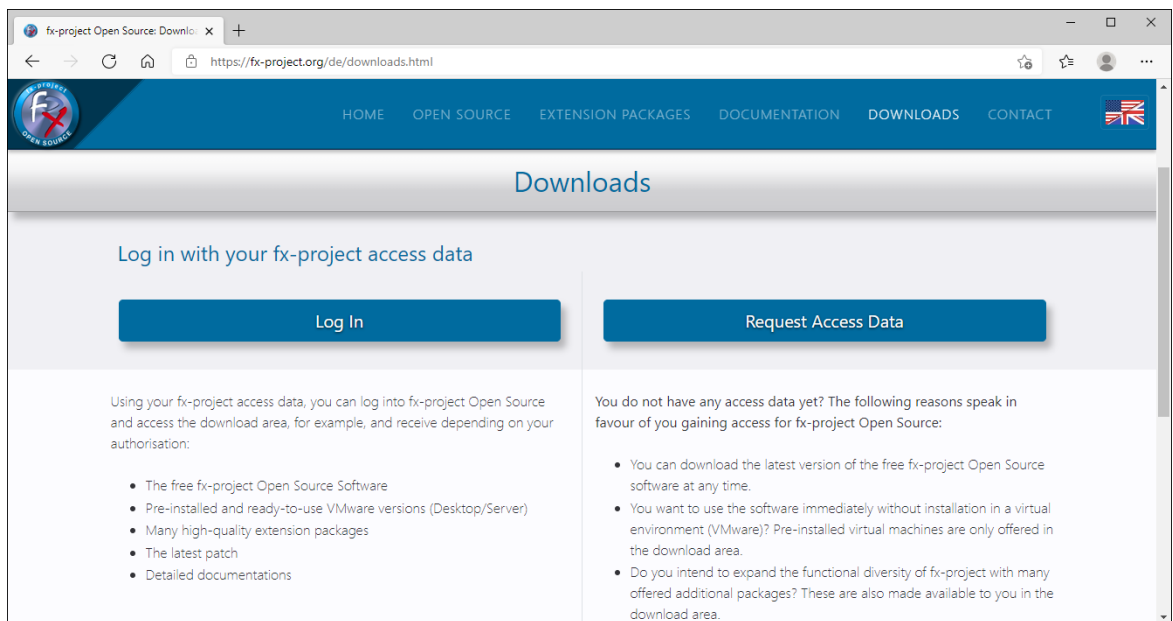
© FeRox Management Consulting GmbH & Co. KG



## 2 fx-project - Extension Packages

### 2.1 Download / Unpack

On our website <https://www.fx-project.org> you can find the latest version of fx-project Open Source incl. documentation, manuals and extension packages in the [Downloads] section.



(Figure 1: The screenshot may differ depending on the version)

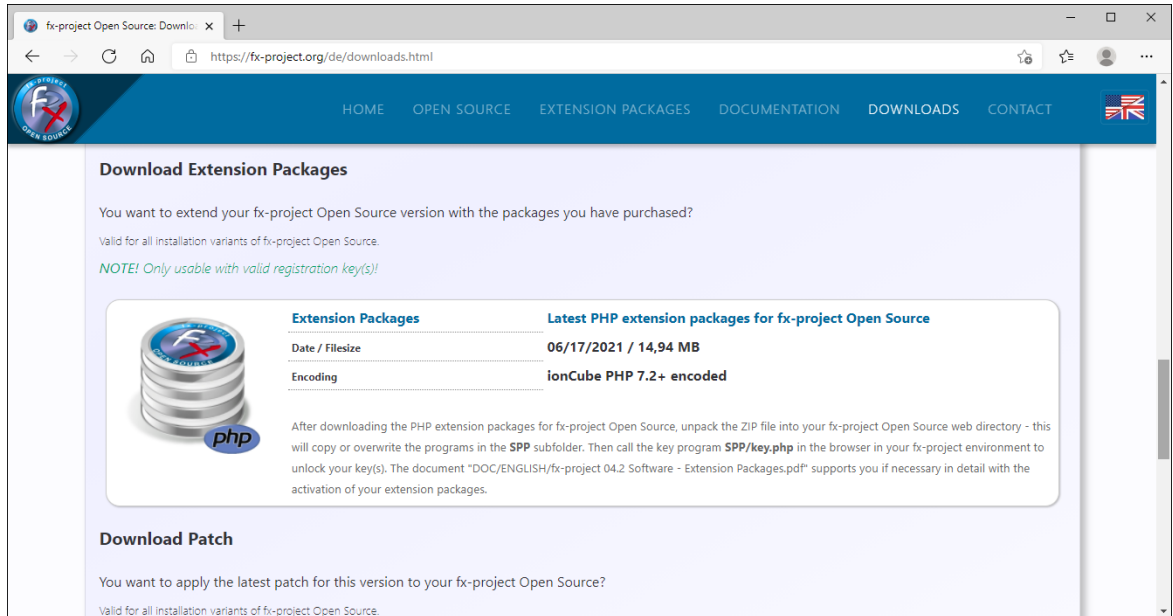


#### Notice:

*To access the download area of fx-project you need valid access data. If you do not have any access data yet, you can request new access data.*



After logging in, you will be offered the extension packages in the download area. Now click on the extension packages to download them.



(Figure 2: The screenshot may differ depending on the version)



**Notice:**

*The extension packages are listed in the download area only if you have a valid open or activated key.*

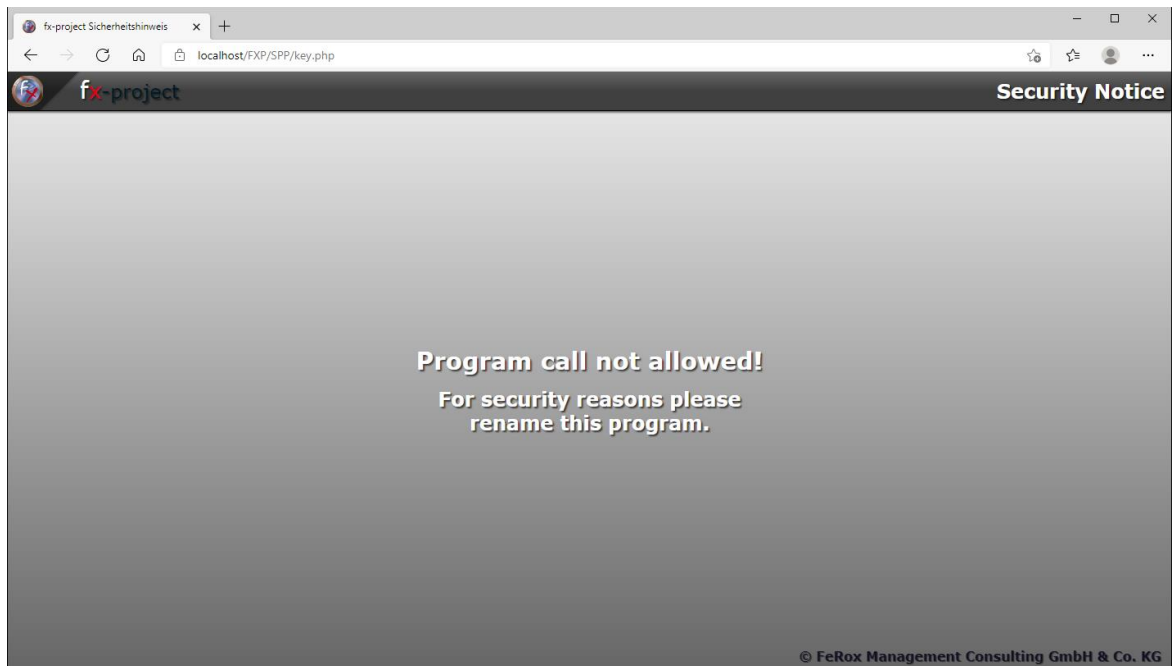
After downloading the PHP extension packages, unpack the ZIP file into your fx-project web directory - this will copy or overwrite the programs in the **SPP** subfolder.



## 2.2 Activate Open Key(s)

For security reasons, first rename the supplied key program **SPP/key.php**, e.g. by adding a sequence of numbers known only to you or similar.

Calling the program without adapting the name results in the following security notice.



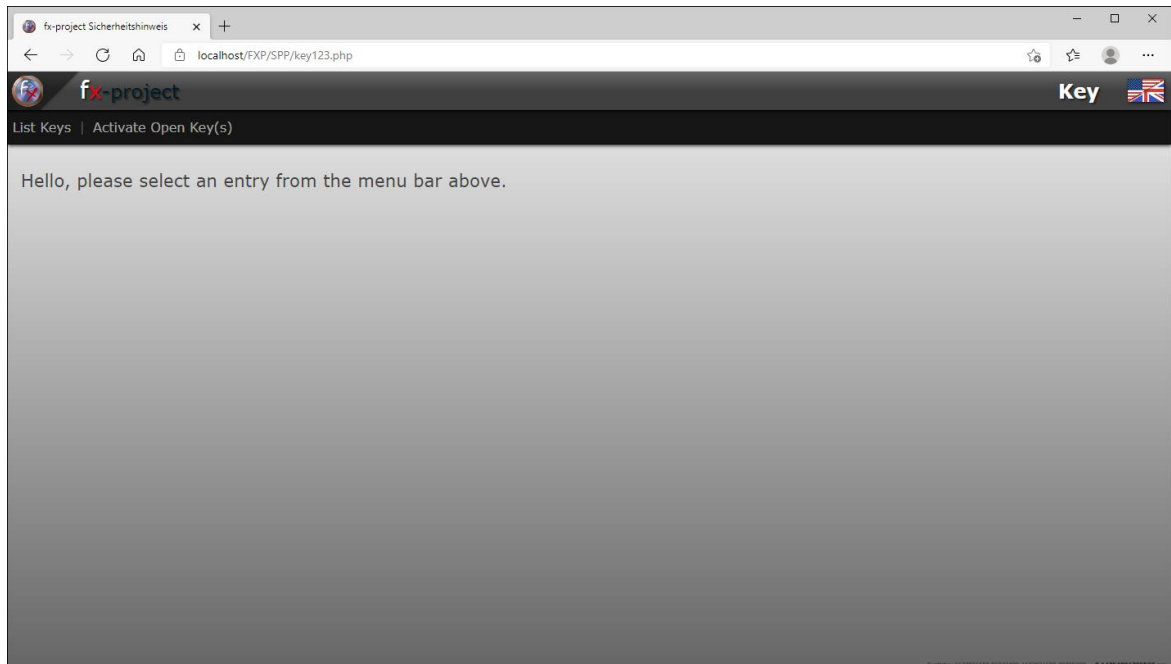
(Figure 3: The screenshot may differ depending on the version)

In our example we use **SPP/key123.php**



Start the key program in your web browser by entering the correct URL, e.g. here <http://localhost/FXP/SPP/key123.php>.

Here <http://localhost/FXP> is the address to your fx-project Open Source version.

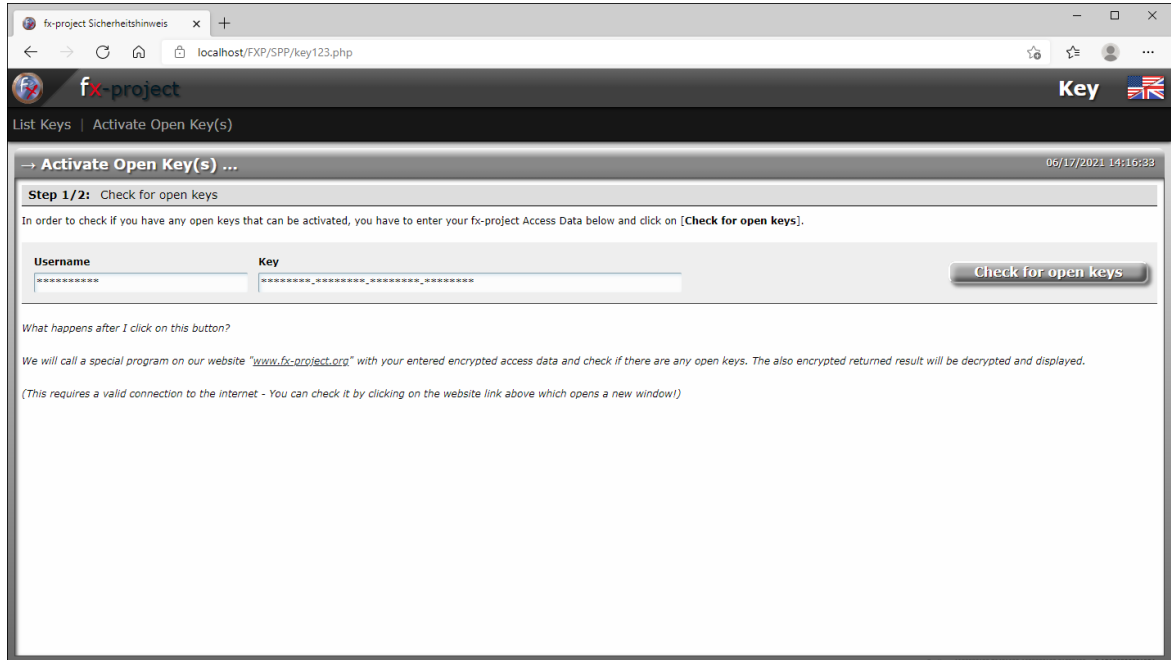


(Figure 4: The screenshot may differ depending on the version)

To activate open keys, click the second menu item [**Activate Open Key(s)**].



Now enter the username and key of your access data for fx-project Open Source.



(Figure 5: The screenshot may differ depending on the version)

To check for your open keys, click the right button **[Check for open keys]** after entering your data.



**Notice:**

Requires a valid connection to the Internet, i.e. the website <https://www.fx-project.org> must be accessible.

The following information is transmitted encrypted:

- Access data: Username
- Access data: Key





All open keys are listed, including duration/until and program functions to be activated. Now define the corresponding client for each key that you want to activate.

fx-project Sicherheitshinweis x +  
localhost/FXP/SPP/key123.php

fx-project Key

List Keys | Activate Open Key(s)

→ **Activate Open Key(s) ...** 06/17/2021 14:24:47

**Step 2/2:** Activate open key(s)

Retrieving all open keys

→ Contacting website... **OK**  
→ Website returned status... **OK**

In order to activate open keys for this system select a client for the key you want to activate and then click on the button **[Activate open key(s)]** below.

List of all open keys

Key Number	Client	Duration/Until	Program Functions
20210617120000001	1: Sample Company	1 year(s) → 06/17/2022	<b>Planning</b> Projects Matrix: Graphically as Gantt <b>Reporting</b> Times Skill Statistics <b>Administration</b> Client Scheduler

**Activate open key(s)**

What happens after I click on this button?

We will call a special program on our website "[www.fx-project.org](https://www.fx-project.org)" with your encrypted access data and selected key(s) and activate the selected key(s) for this system and the corresponding client for the specified duration. This system means: Database type, name and key. The returned encrypted activation key(s) will be saved in the fx-project subfolder "KEY".

(This requires a valid connection to the internet - You can check it by clicking on the website link above which opens a new window!)

(Figure 6: The screenshot may differ depending on the version)

To activate the selected open keys for this system in the corresponding duration, click the **[Activate open key(s)]** button after selecting the client.



**Notice:**

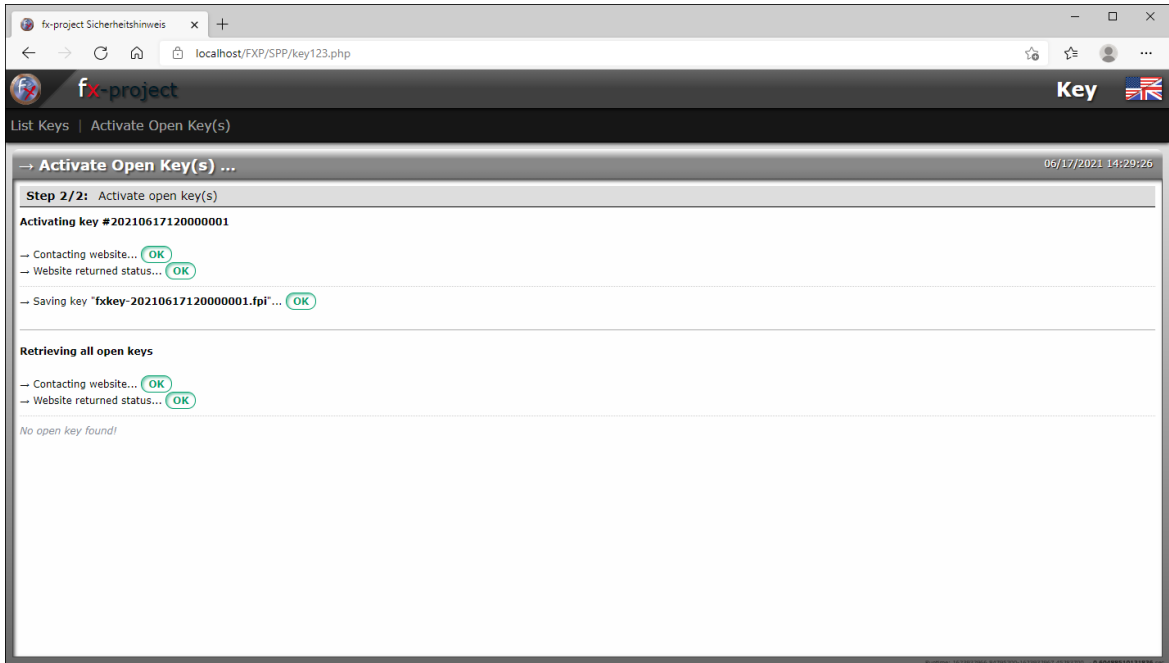
Requires a valid connection to the Internet, i.e. the website <https://www.fx-project.org> must be accessible.

The following information is transmitted encrypted:

- Access data: Username
- Access data: Key
- Key number
- Client
- Database type (dbtype)
- Database name (dbname)
- Security key (oskey32)



The selected keys are now activated online for your system and stored on your server in the **KEY** subdirectory of fx-project Open Source.



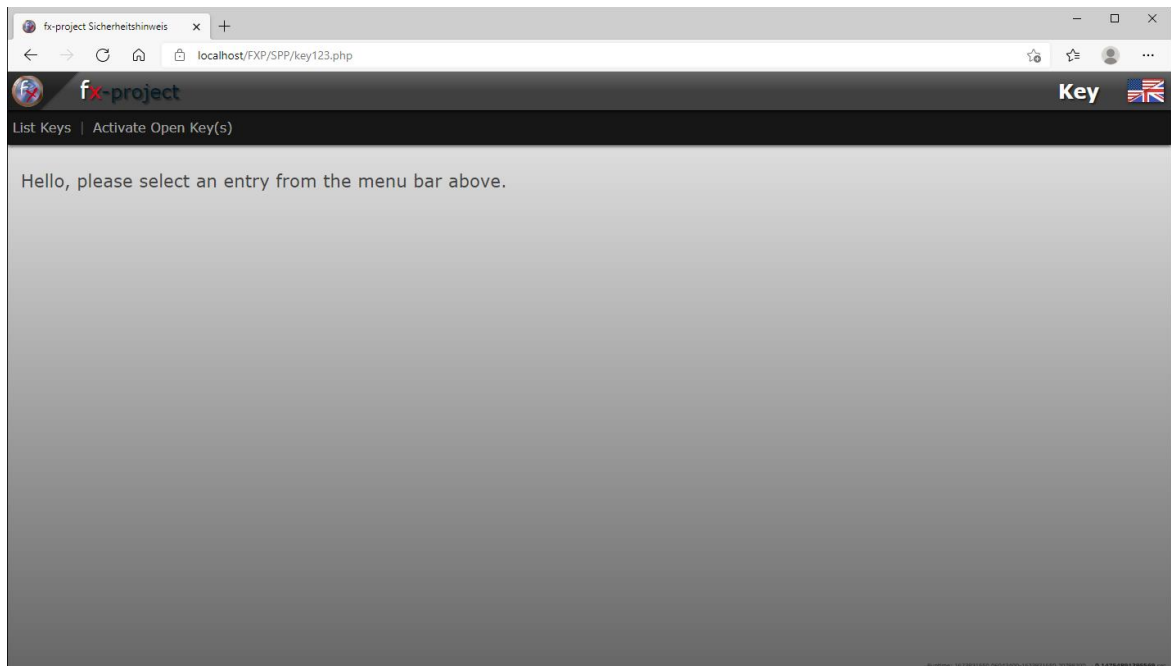
(Figure 7: The screenshot may differ depending on the version)



## 2.3 List Keys

Start the key program in your web browser by entering the correct URL, e.g. here <http://localhost/FXP/SPP/key123.php>.

Here <http://localhost/FXP> is the address to your fx-project Open Source version.



(Figure 8: The screenshot may differ depending on the version)

To list your keys, click the first menu item [**List Keys**].



All keys stored in your system are listed, including status/duration, client and activated program functions.

The screenshot shows a web browser window with the URL localhost/FXP/SPP/key/123.php. The page title is "fx-project" and the user is logged in as "Key". The main content area displays a "List Keys ..." section with a message: "Loading all FPI files in the fx-project subfolder 'KEY'... 1 file(s) found." Below this, a table lists the found files.

Filename	Status	Key Number	Client	Program Functions		
fxkey-20210617120000001.fpi	ACTIVE → 06/17/2022	20210617120000001	1: Sample Company	<b>Planning</b> Projects Matrix: Graphically as Gantt	<b>Reporting</b> Times Skill Statistics	<b>Administration</b> Client Scheduler

(Figure 9: The screenshot may differ depending on the version)



### 3 Acknowledgement



Thank you for choosing fx-project Open Source and purchasing extension packages. By purchasing the extension packages you support us and ensure the continuity of this software.

We wish you

**Good Luck !**



## 4 Third-Party Software Notice

For third-party software, the provisions of the respective manufacturer and its license rights shall apply. License rights of third-party software are only included if they are expressly agreed in the contract (operating system, database system, etc.).



**Notice:**

*FeRox Management Consulting GmbH & Co. KG does not assume any liability for third-party software!*