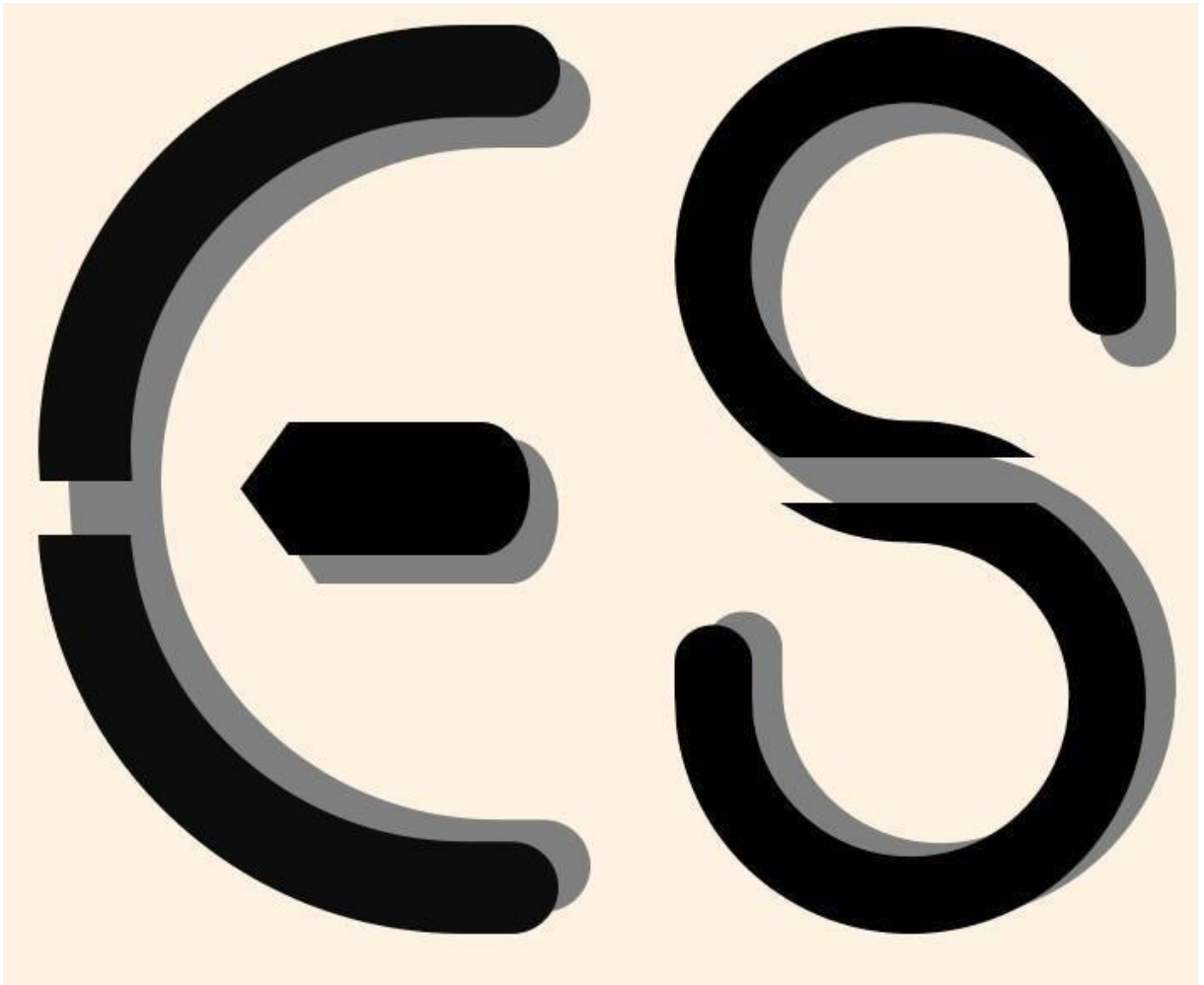


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## *Easy Save User Guide V3*

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## Presentation of the software

In this document we are going to present you the **V3 version** of Easy Save software, which implements a lot of new functionalities, like priority files, new interactions with save work and much more.

**Easy Save is therefore a software that allows you to make backups of your projects easily.** The software allows you to save as many projects as you want, without any limit. Two types of backup are proposed to you, the whole backup, or the differential backup.

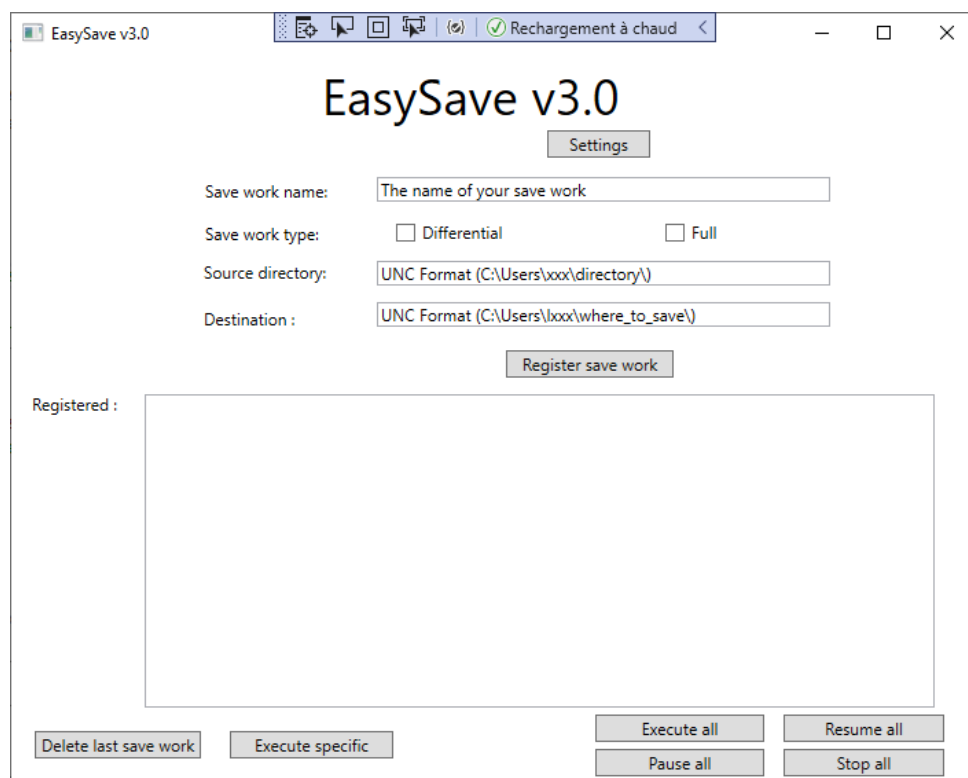
Many other functionalities are implemented, explained below.

## User's guide

Despite Easy Save is rather simple to use, we are going to detail how to use it.

Once the software is launched, you will be taken to a home page allowing you to choose which task you need to perform.

The interface looks like this:



You have many options available in this program:

- Register new save works.
- See save works already made.
- Executes all or one specific save works.
- Stop, pause, and resume the in progress save work.
- Delete the last saved backup.
- Change the encryption options.

We will see how to create a new backup, the settings options, and the save works management interface.

### *Create a new backup:*

Compared to the second version, the creation of new save works is simplified. Now, you don't have to enter differential or full in text box but by checking the right buttons, and if you make a mistake, easy save will inform you.

The application will ask you several information:

- The name of the backup.
- The type of the save work (Full or differential save).
- Source and destination directory path.

Save work name:	<input type="text" value="The name of your save work"/>
Save work type:	<input type="checkbox"/> Differential <input type="checkbox"/> Full
Source directory:	<input type="text" value="UNC Format (C:\Users\xxx\directory\)"/>
Destination :	<input type="text" value="UNC Format (C:\Users\lxxx\where_to_save\)"/>
<input type="button" value="Register save work"/>	

### Settings options:

### EasySave Settings

Crypting extension :

ezcrypt

XOR will be used on every file that end with this specific extension.

Crypting XOR key :

aa  
aaaaaaa

This key will be used to encrypt data.

Job software's name to detect :

Calculator

If this software is detected, no save will be executed.

File extension priority :

prio1;prio2,,,,

Files with this extension will be prioritized

Language :

EN

FR/EN

File size limit :

5000

Only one file bigger than this limit is permitted at a time

Save

In this V3 version of EasySave, a **XOR encryption option has been added**, in order to protect your backups from bad intentions.

Every file with the specified crypting extension in the backup file (in this case .encrypt) are encrypted with the XOR key entered in the settings.

You can Choose what type of language do you want for easysave interface with EN to put it in English and FR to put it in French mode.

You can also see “**Job software’s name to detect**”, it’s a setting to stop save work execution if the process in the text box is running. (in this case Calculator)

Another functionality implemented is **“File extension priority”**.

No backup of a non-priority file can be done while there are priority files waiting on at least one job. the priority files are those with the extension put in the text box in the settings ( in the example above its prio1 and prio2)

Finally, easy save has a **“File size limit”** that we can change value in the settings window (in this case the limit size is 5000 Ko)

### *Save works management interface:*

Registered :

<b>test</b> Source: C:\Users\alexa\3D Objects\Print 3D\ Dest: C:\Users\alexa\3D Objects\Print 3D\ Type: 0 <b>Execute</b> Pause Stop	<b>test2</b> Source: C:\Users\alexa\3D Objects\Print 3D\ Dest: C:\Users\alexa\3D Objects\Print 3D\ Type: 0 <b>Execute</b> Pause Stop
---	--

**Delete last save work**   **Execute specific**   **Execute all**   **Resume all**  
**Pause all**   **Stop all**

In the lower part of the interface, you can see all projects that are saved with the following information:

- The name of the backup.
- Source file path (UNC format).
- Destination file path (UNC format).
- Type of the backup (differential or full).
- If the program run in background.

You can also execute only one save (Execute button), multiple save (Execute Specific button), or even save all save work (Execute all button).

You can also delete last save work created (Delete last save Work button).

When you execute a save work you will see the execution progress with percentage number (sometimes when the file is light the work is too quick to see percentage).

Finally, to allow distant users on a remote workstation to use this software, we developed the software above. You can run a backup easily by entering the id of the backup you want to do (in the save id text box).

You can also see that you have the possibility to stop or pause the execution.

Save id :

Signal :

Start

Pause

Stop

Resume

You are connected !