2023

EasySave

Prosoft

23/02/2023

User Manual

**Une image contenant outil

Description générée automatiquement**

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## Installation

To be able to use the EasySave software, Prosoft will provide you with a .zip that you will have to extract on your pc. We advise you, once the .zip extracted, to put the folder "EasySave" on the following path: "C:\Users\nom\_de\_l user".

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Auto-generated description

## Location of the configuration file

The configuration file is always located in the software folder "EasySave", under the name " EasySave.dll.config " with the following path:

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Auto-generated description

In this file you will be able to configure the locations of the daily log file, containing the history of the backup job actions, the single file containing the progress of the backup jobs and the location of your project. (see "Basic configuration")

**Attention it is important to modify this configuration file so that it corresponds to your usage settings before the first use of EasySave.**

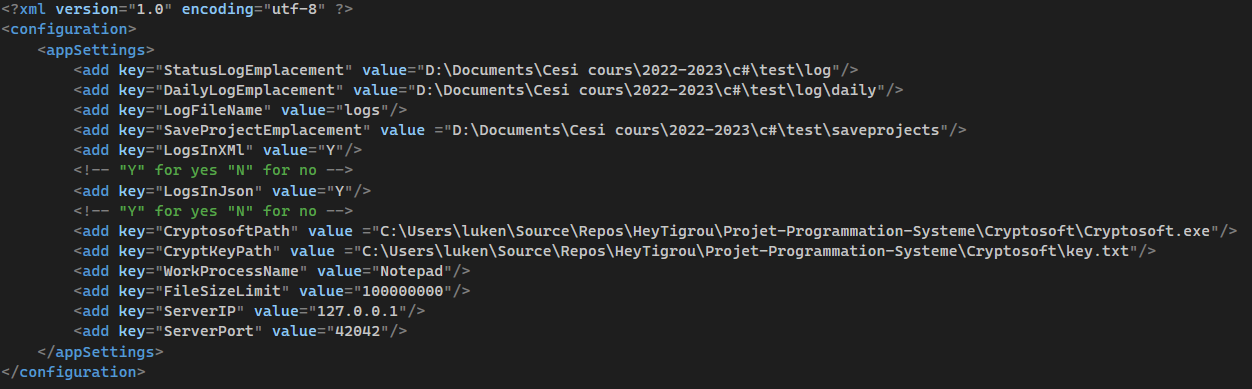
## Basic configuration

A minimum of configuration is necessary before the first launch of EasySave to ensure its proper functioning

Specify the locations of the daily log files (which contain the history of backup jobs ) and the location of the status log files for each backup job (which contain the progress of backup jobs).

Follow these instructions:

1-Open the "EasySave.dll.config" file with Notepad.

2- Its content will be as follows:

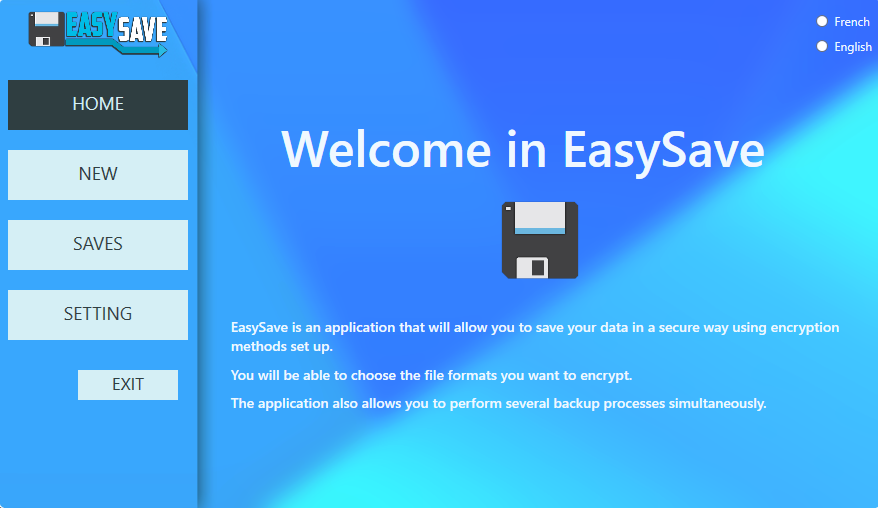
3-Copy the locations of the folders in which you want the different log files:

* StatusLogLocation = location of backup job status logs
* DailyLogLocation = location of daily log files
* LogFileName = the name of all log files
* MaxNumberOfSave = the maximum number of backup jobs SaveProjectLocation = the position of backup jobs
* LogsInXML: Logs to XML Y -> yes, N -> no
* LogInJson: Logs in Json Y -> yes, N -> no
* CryptosoftPath : Path to the Cryptosoft application (used to do encryption)
* CryptKey : Path to the 64 bit key used by Cryptosoft
* WorkProcessName : Name of the business software that prevent the launch of backups.
* FileSizeLimit : Allows you to indicate the maximum size of a file (in Kb)
* ServerIp : Specify the IP Server
* ServerPort : Specify the server port

4- Then paste them instead of the default locations.

Warning: Make sure the locations are between the « ‘’ » characters!

## First launch

The first time you launch the EasySave application, you will be directed to the home menu which briefly explains the usefulness of the application.

## Choice of language

The EasySave application is adapted in several languages including:

* French;
* English.

You will then be able to choose the language you want, by selecting it in the part at the top right of the application.

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Description générée automatiquement

## The Menu

In the application, you have a menu on your left consisting of 5 buttons:

* Reception
* New
* Backups
* Parameter
* To leave

Each of these buttons will allow you to perform actions that we will explain one by one later.

## "New" button

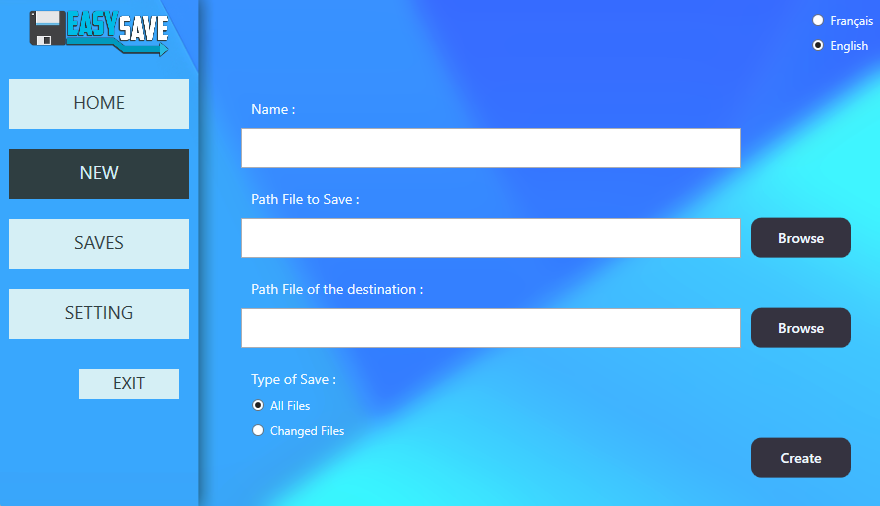
When you click on the "NEW" button of the application, you will be able to create backup processes.

To do this you will have to enter the name of your backup, the path of the files to be backed up, the destination path of your backup. And finally you will have to select the type of backup according to:

- All files

- Only modified files

Then you will just need to click on the "Create" button to start creating the backup process.



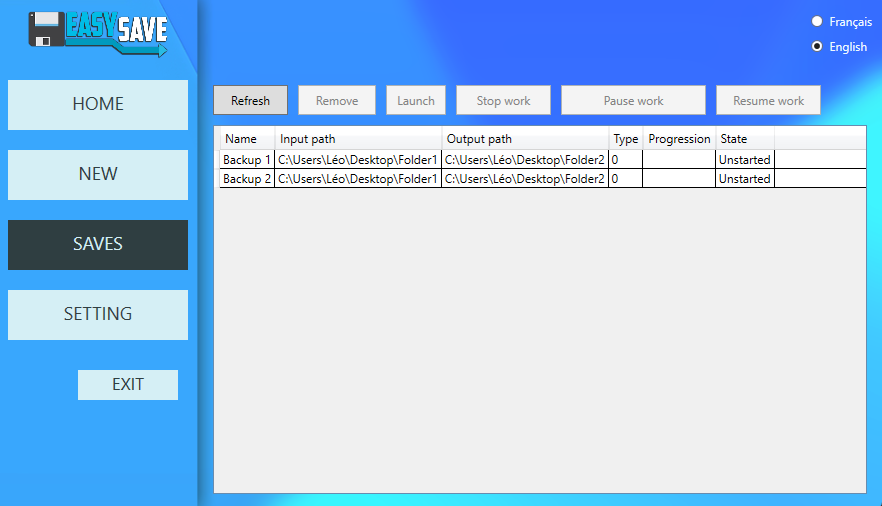
## "Backup" button

In the Backup part of the application you will be able to view all the backup processes you have previously created.

You will also have the possibility to select one or more backups, and with the "Launch" button you will be able to run all selected backup processes.

It is also possible to stop, delete, pause or restart backup processes by selecting them.

Finally you can also refresh this page to display the latest processes using the "Refresh" button.



## "Parameter" button

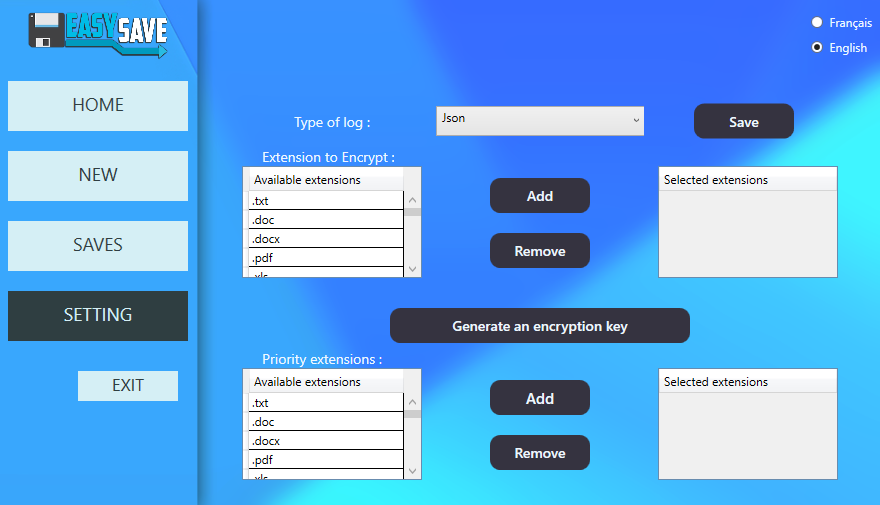
Finally, the "Parameter" page will allow you to customize your backups by indicating the type of format for the logs, with several possible log formats:

* Json
* Xml
* Json et Xml

In addition, you will be able to select all the extensions of your files that will be encrypted when launching your backup processes.

And finally, you can also generate a 64-bit encryption key for Cryptosoft using the “Generate an encryption key” button.

Finally you have the possibility to add priority file extensions during the backup.



## Window Client

A remote window is also present in the software, it allows a client to connect remotely to the EasySave server.

You will then find an interface very similar to the "Backups" menu, where you can find a grid composed of previously created backup processes.

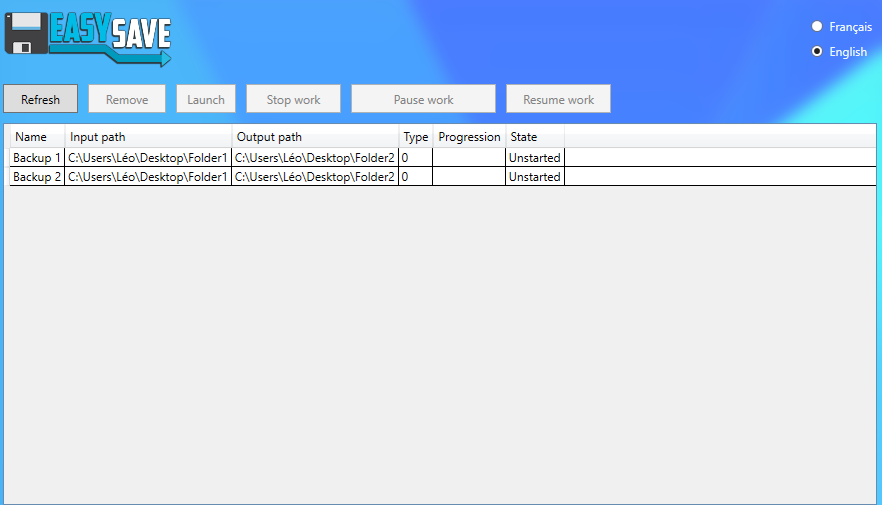
The first time you launch the Client window, click the Refresh button to refresh all backup processes on the EasySave server.

You will also find 6 buttons allowing you to interact with your backup processes such as :

* Refresh ;
* Remove ;
* Launch ;
* Stop Work ;
* Pause Work ;
* Resume Work" .

Note that you must select one or more backup processes to interact with them.

* Window Client:



* Window Server:

