Save software (2023)

Instruction for installing and setting up LINA software

Goal

The goal of this software is to protect scientific data from the member of this institute (permanent and non-permanent) stored on computers (laptop or desktop) which have been bought with public funding. This is an professional obligation to protect the result of the science of this institute Personal data can be saved too but they should be clearly identified by an explicit folder name (private, personal,...)

Installing

Operating systems MacOSX, windows et Linux are supported

For Windows, download the installer following this link:

```
client_lina_windows.exe
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For MacOSX, download the installer following this link:

Lina_MacOSX.dmg

For Linux, download and open one of the archives and follow the instruction inside:

Lina_Redhat.tgz Lina_Ubuntu.tgz

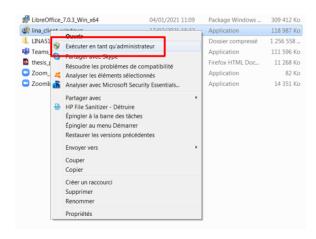
Preset

For better identification of your computer it's a good idea to set the hostname of your computer with an explicit name (hostname)

detailled explanations

installation step (windows)

After downloading the file needed for your operating system, execute it as adminstrator.



Installation walk-through

Chose language, accept licence, select destination folder.

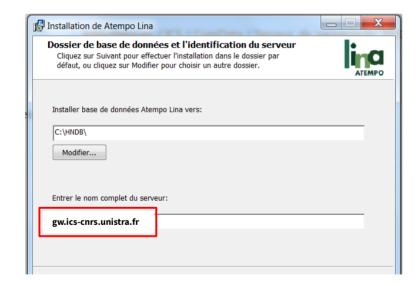






Installation walk-through

Entrer the server adress for the institut gw.ics-cnrs.unistra.fr



Once the software installed, you have to ask for authorization to connect, send your request to the following address.

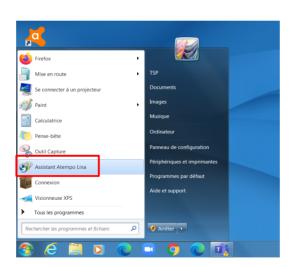
sauvegarde@ics-cnrs.unistra.fr

Installation walk-through

Once installation done, the software is already active (after authorization), but you have to reboot your computer (optional) if you want to activate all features.

You can now access the program trough the menu to it setup, look for

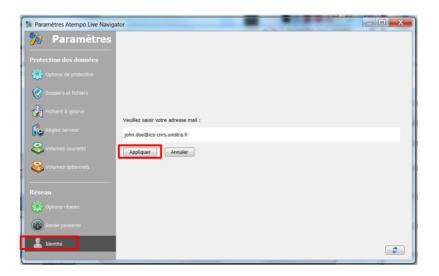
Assistant Atempo Lina .



Start the program <u>Assistant Atempo Lina</u> and select the button Parameters

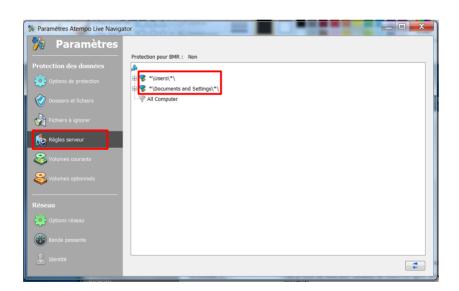
Then identity, enter you email and Apply.





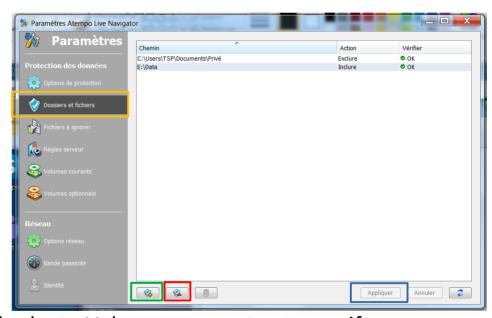
You can check the default template with règles serveur

Default template is no directory is include by default (grey).



Select the tab Dossiers et fichiers

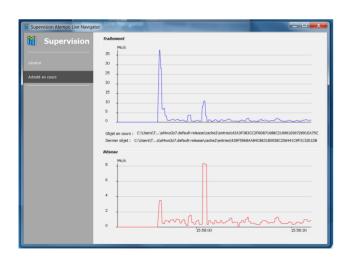
You cal select the directories and files you wish to protect you can add or remove directory from the perimeter of the proctection. Once done don't forget to Apply

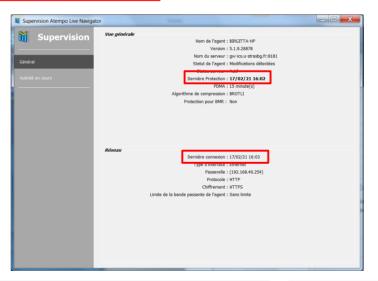


Nota: if the directory is shown as unsupported, look at « Volumes courants » to see if your drive is checked as protected (check it if needed)

If you wwant to check if the save is done properly, go back to

<u>Assistant Atempo Lina</u> and select this time <u>supervision</u>, you can check the activity of the save agent and the dates of the last <u>synchronization</u>.





To go further

User Documentation can be find there

Documentation_utilisateur

If you have question or if you encounter problems, you can contact this address

sauvegarde@ics-cnrs.unistra.fr

You can look at this blog spot for presentation of the different usage of the software:

video lina/page web des 7 méthodes

The online address for restoration over the web is

https://gw.ics-cnrs.unistra.fr:8181/webrestore/