

Tutorial GenOquest

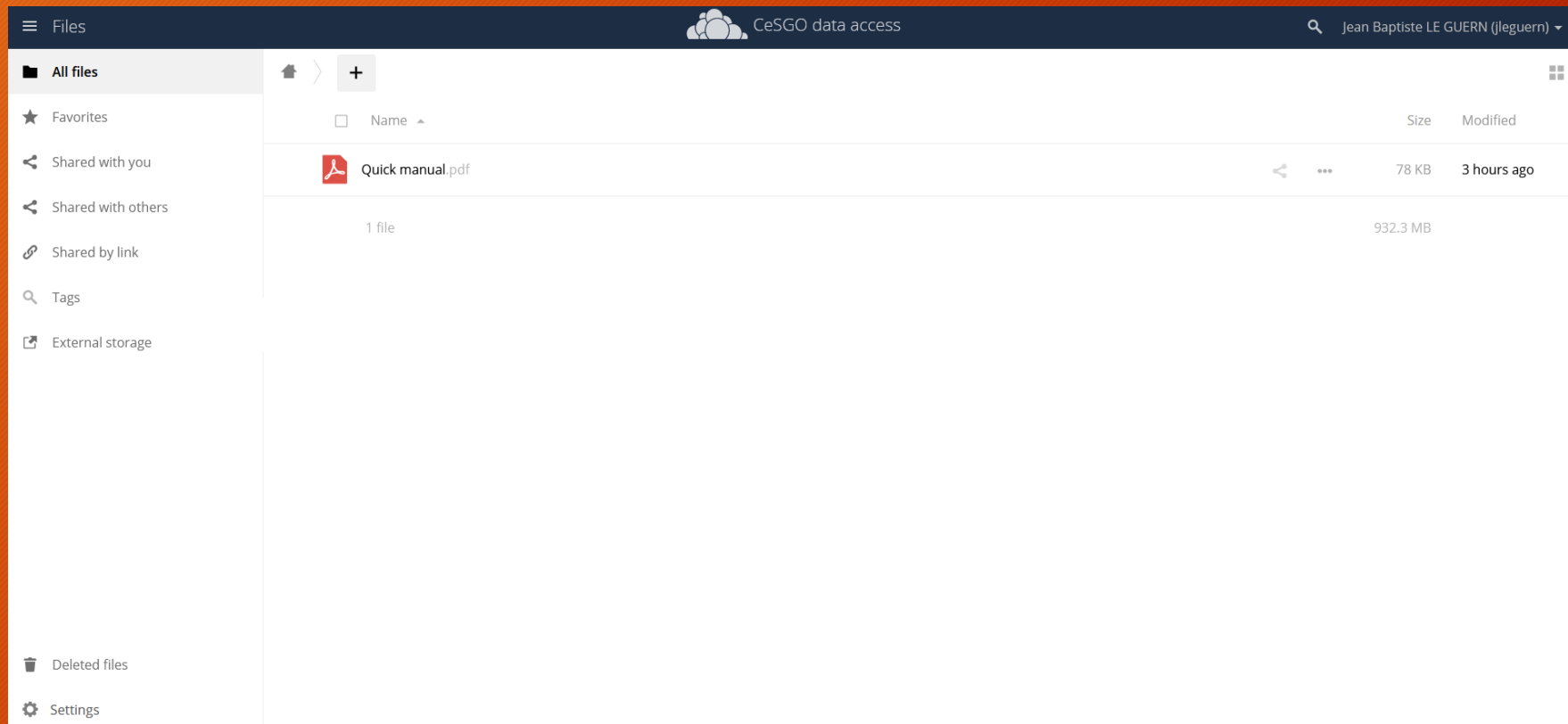
#2 Data & Cluster

Upload data

- This tutorial requires that you have an account on GenOquest and a SSH Access.
- If not, follow the precedent tutorial
« Tutorial GenOquest - SSH Access »

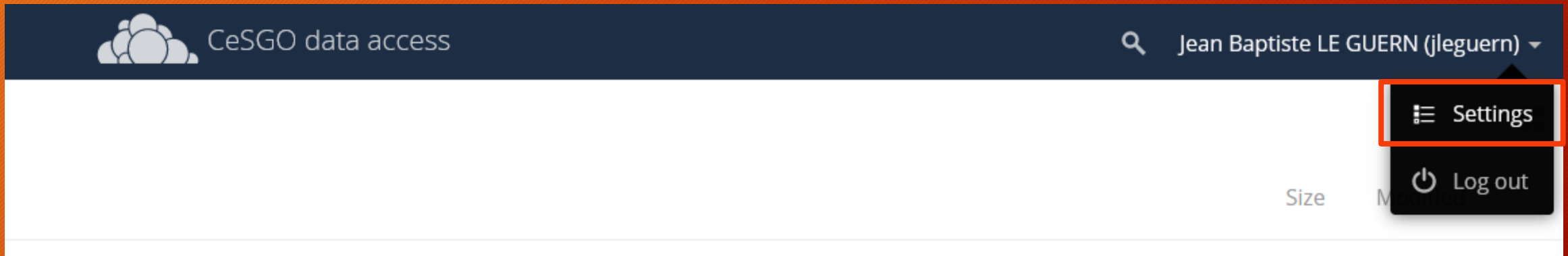
Upload data

- Go on <https://data-access.cesgo.org>
- Use your login from your GenOuest account
- And you should see something like this :



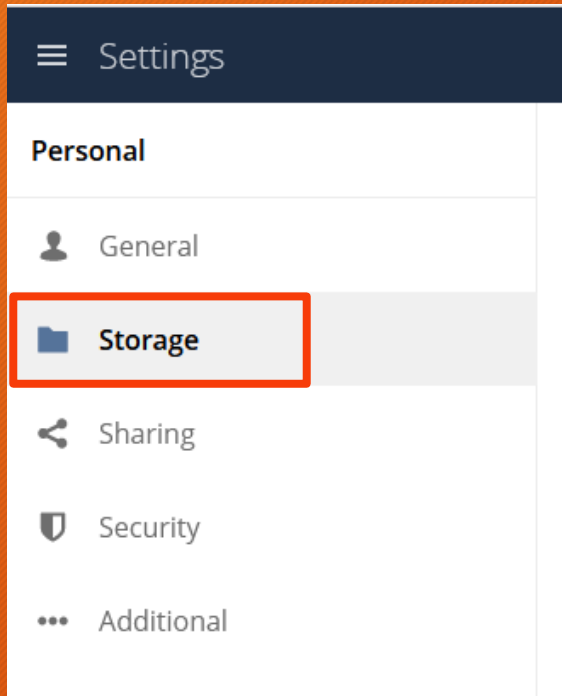
Upload data

- Click on your user_name at the top right of the page and click on "Settings"

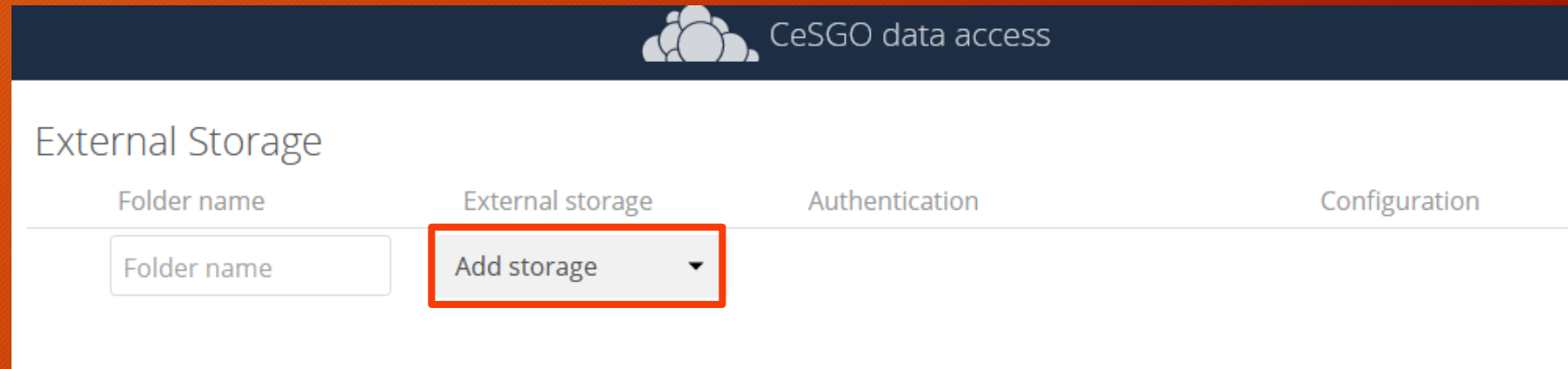


Upload data

- On this new page, look for "Storage" on the left



- Then, click on "Add storage" and choose "SFTP" *



- * : We made this choice for the purpose of the tutorial, for more informations please refer to the CeSGO documentation




Upload data

Choose « RSA
pubic key »

Fill in with
« genossh »

Path of your folder on genossh, like
« ./home/genouest/group/user_name »
Or « ./groups/my_group »

External Storage

Folder name	External storage	Authentication	Configuration
 <input type="text" value="storage_name"/>	SFTP	<div>RSA public key ▼</div>	<div><div><input type="text" value="genossh"/></div><div><input type="text" value="user_name"/></div><div><input type="text" value="Generate keys"/></div></div> <div><input type="text" value="./home/...../user_n"/> <input type="text" value="Public key"/></div> <div> </div>
<input type="text" value="Folder name"/>	<div>Add storage ▼</div>		

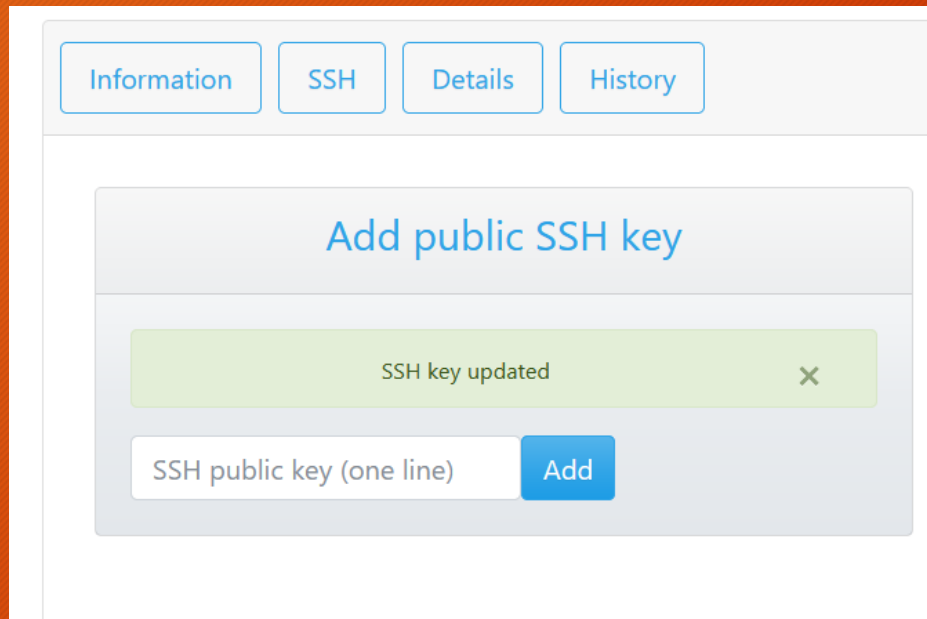
(optionnal)
Give a name to
your folder

Fill in with
your GenOuest
login

Click on « Generate keys »
And a new key should appear in « Public key ».
Copy the key, you'll need it right after.

Upload data

- Go in your GenOquest account (<https://my.genouest.org/manager2/user>)
- Paste your new key and "Add" it.




The screenshot shows the 'Add public SSH key' interface in the GenOquest user management system. At the top, there are four tabs: 'Information', 'SSH', 'Details', and 'History'. The 'SSH' tab is selected. Below the tabs, the title 'Add public SSH key' is displayed. A green notification box with a close icon (X) indicates 'SSH key updated'. Below this, there is a text input field labeled 'SSH public key (one line)' and a blue 'Add' button.


- If you don't remember this part, check again the previous tutorial "Tutorial GenOquest – SSH Access"

Upload data

- Come back on the previous page "Settings" on the CeSGO website



External Storage

Folder name	External storage	Authentication	Configuration
 storage_name	SFTP	RSA public key ▼	<div>genossh /home/...../user_ni</div> <div>user_name Public key</div> <div>Generate keys</div>
Folder name	Add storage ▼		



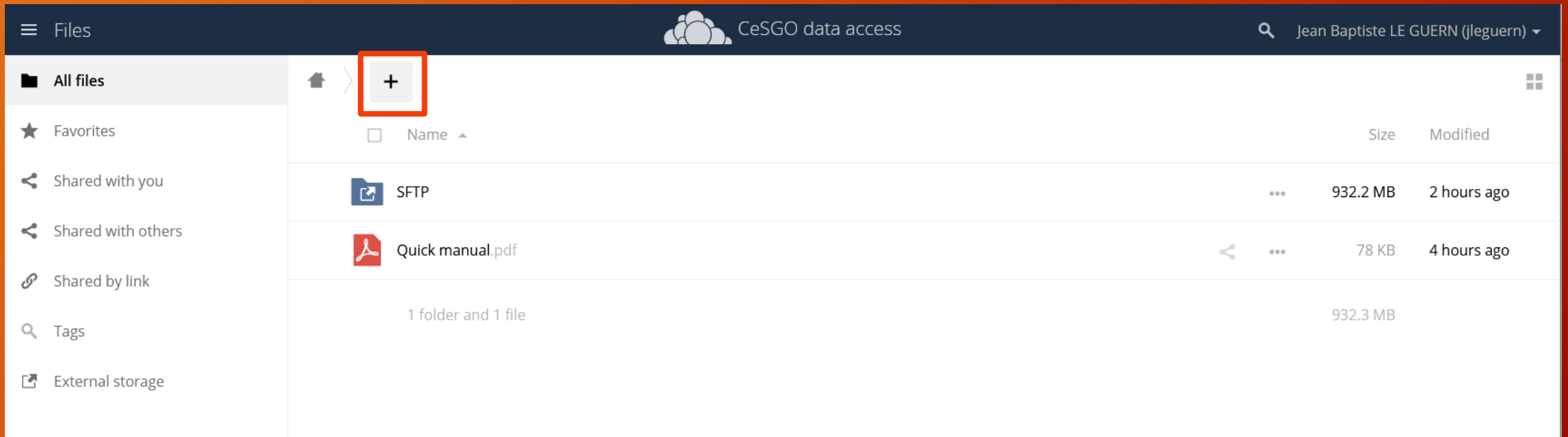
- If you see this rectangle, something went wrong. Check every field and that you have the same key there and in your GenOuest account. Else, check the CeSGO documentation.



- If you see this like in the image above, congrats, you can continue to the final step.

Upload data

- Go back on <https://data-access.cesgo.org>



- Refresh the website and you should see your new folder with the name you gave it earlier
- Double click on your folder and click on the "+" button above, you can now add your local data.