

# FileBrowser

Everything you could possible need from a File explorer with all the convince of using any web browser your comfortable with.

Please make yourself aware of the [Fair Usage Policy](#). Directly pointing File Browser to share your cloud storage will create extreme strain on your slot's disk and could cause a 24-hour ban on accessing your cloud storage. It is **YOUR** responsibility to ensure usage is within acceptable limits.

**FileBrowser** provides a file managing interface within your home directory, and it can be used to download, upload, delete, preview, rename and edit your files — all from within your web browser.

| Option     | Action  |
|------------|---|
| My Files   | Brings you back to your h=Home Directory                            |
| New Folder | Create a new empty folder in the current directory                  |
| New File   | Create a new empty file in the current directory                    |
| Settings   | Various settings including language, Theme, and user creation rules |
| Logout     | Logout of current session   |

## Downloading and uploading files

- File Browser allows you to upload and download files directly from the web UI using the array of icons in the top right corner of the page
- During upload and downloading, FileBrowser will display a light blue bar in the top left-hand corner moving right to indicate progress; It is also confirmed as in progress by the changing of the icon on the right-hand side into spinning arrows

## Adding a User and Setting file access

- Under Settings, you will find the option to create a user.

| Field    | Use   |
|----------|---|
| Username | Desired Username for user   |
| Password | Desired Password for user   |
| Scope    | This is an essential option as this will be the folder the user may access. In this example, it is set to <code>./share</code> , which is <code>/home/username/share</code> Note: It is not recommended to point this directly to a rclone mount as this will cause extreme IO and possibly cause issues with your slot |

| Field       | Use   |
|-------------|---|
| Permissions | You can set the kind of actions a user can perform; for example, you may want to allow download but never allow upload so that a user can not deposit files onto your slot. You'd untick create Files and Directories |

# Troubleshooting

## Why can I not upload any file above 2 Gigabyte?

Please note that in the event you have to reinstall your webserver, this fix will not remain and will need to be reapplied. It will persist over restarts, however.

- Nginx can cause uploads to fail, this is simple to address by editing a file.

```
nano ~/. apps/nginx/proxy. d/filebrowser. conf
```

- Find the line that begins `client_max_body_size` and add a `#` at the start of the line to comment it out if it exists
- Press `CTRL+x` , then press `Y` and `ENTER` to confirm.
- Execute the following command to restart Nginx and FileBrowser:

```
app-nginx restart && app-filebrowser restart
```

- You should now be able to successfully upload larger files.