

Install of Zappiti Server on Asustor (with Docker)

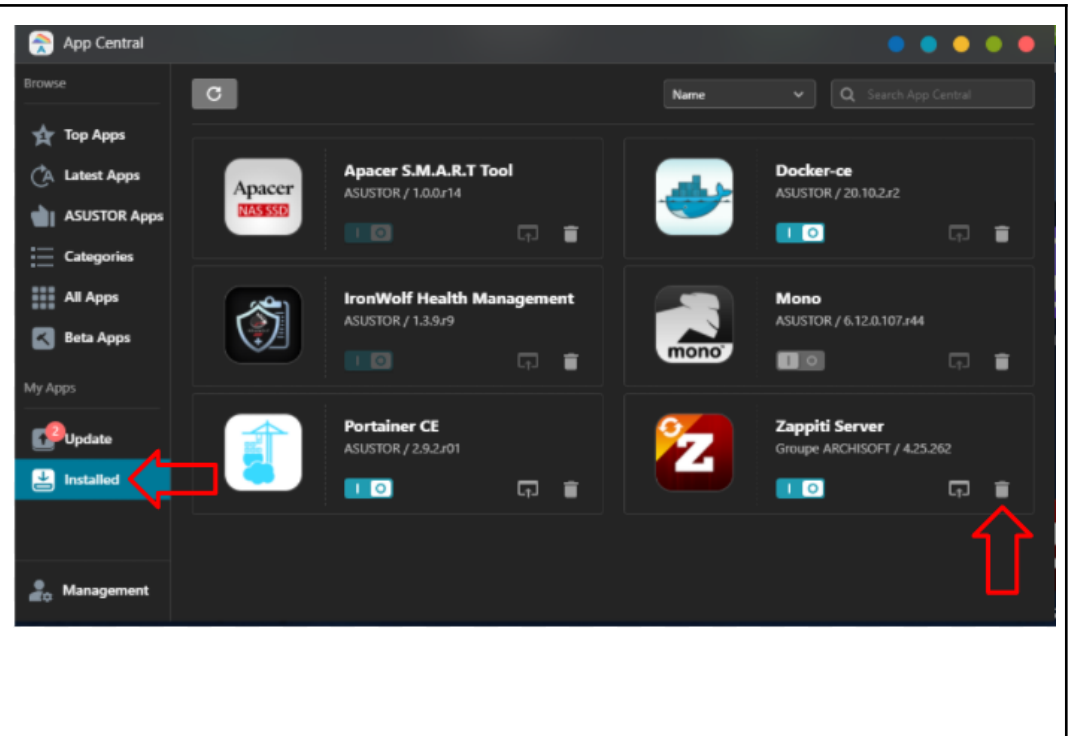
!! Only 64 bits Asustor are compatible : [Docker - Paquets supplémentaires](#) !!

!! If you already have a Zappiti collection, follow precisely the instructions to avoid any data loss. !!

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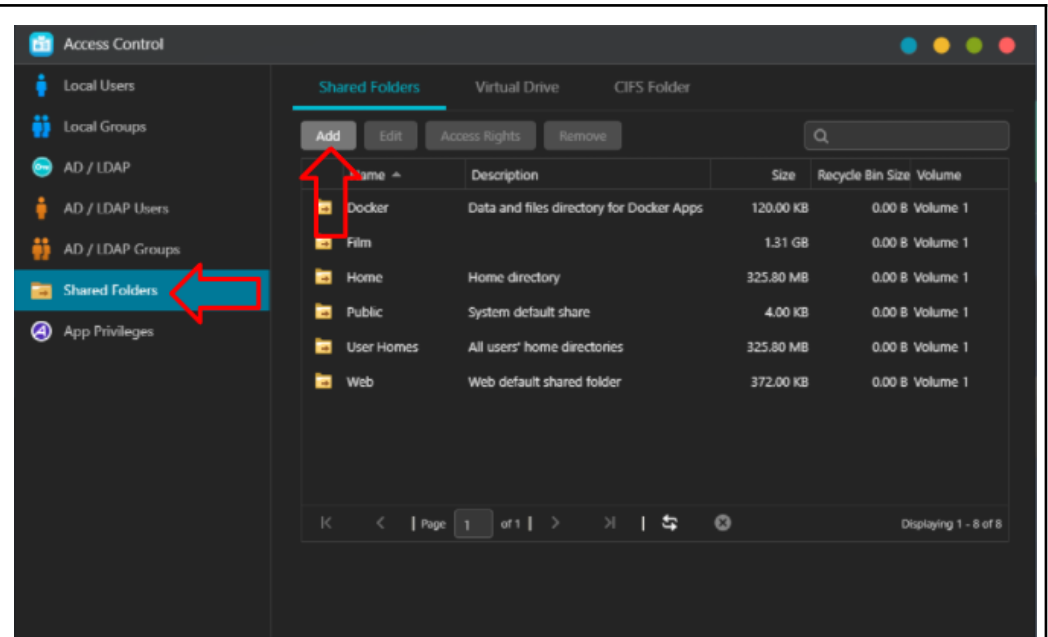
Step 1 - Shutdown and Uninstall Zappiti Server

- Open **APP CENTRAL**.
- Go to the **Installed** section.
- Click on the **trash icon** to delete **Zappiti Server**.
- Select **Ok**.
- Redo the same process for **Mono** which is no longer necessary for Zappiti.

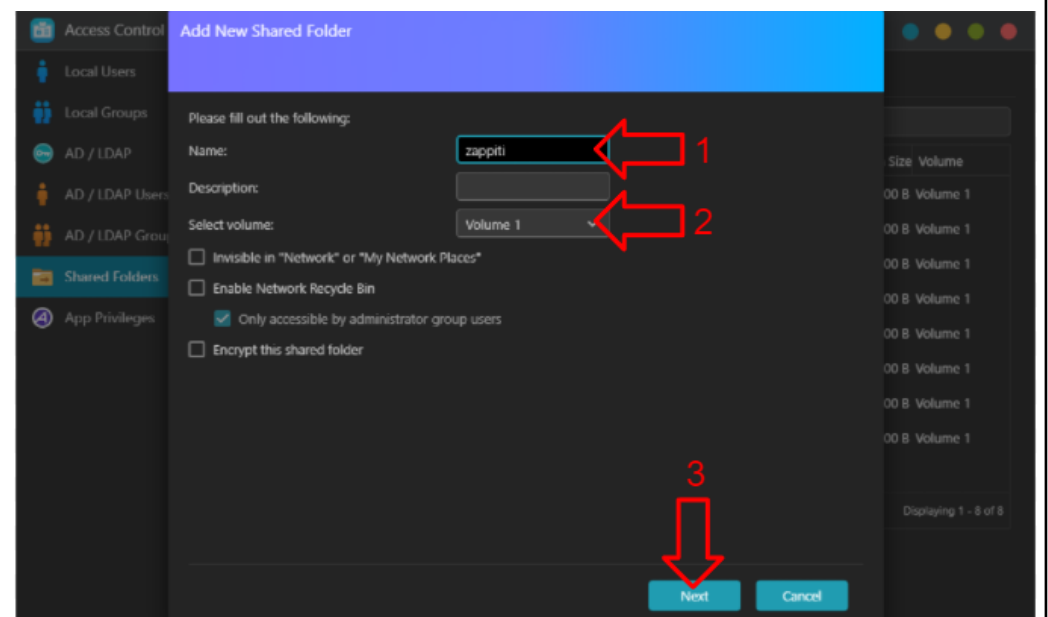


Step 2 - Create a shared folder

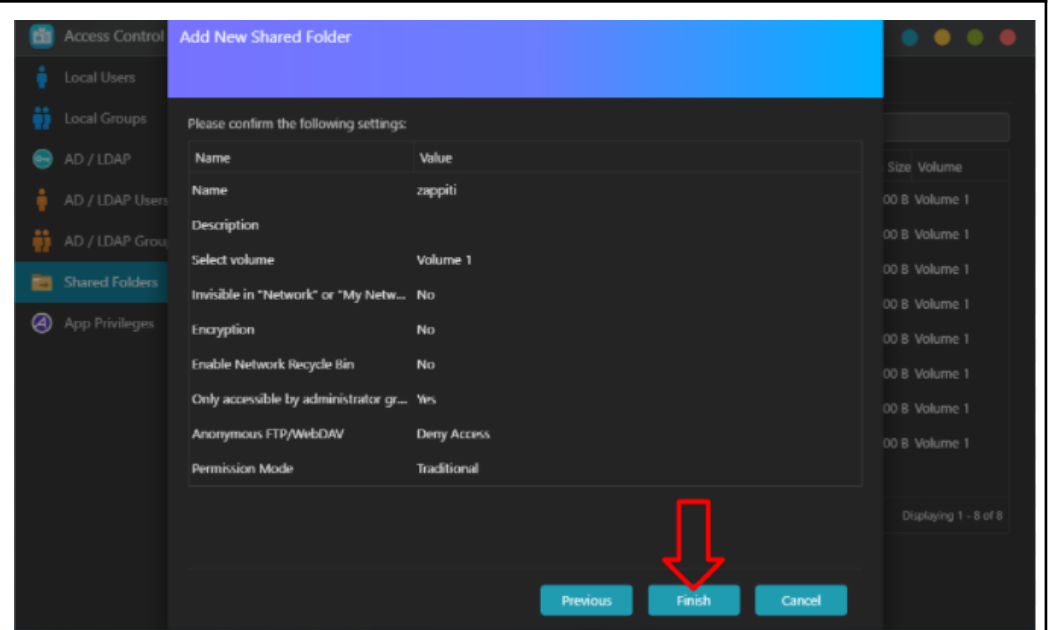
- Go to **Access Control**.
- Jump to the **Shared Folders** section.
- Click on **Add**.



- In the **Name** field, enter **zappiti** (in lowercase) (1).
- Select the destination volume (default is **Volume 1**) (2).
- Continue with **Next 2 times** (3).

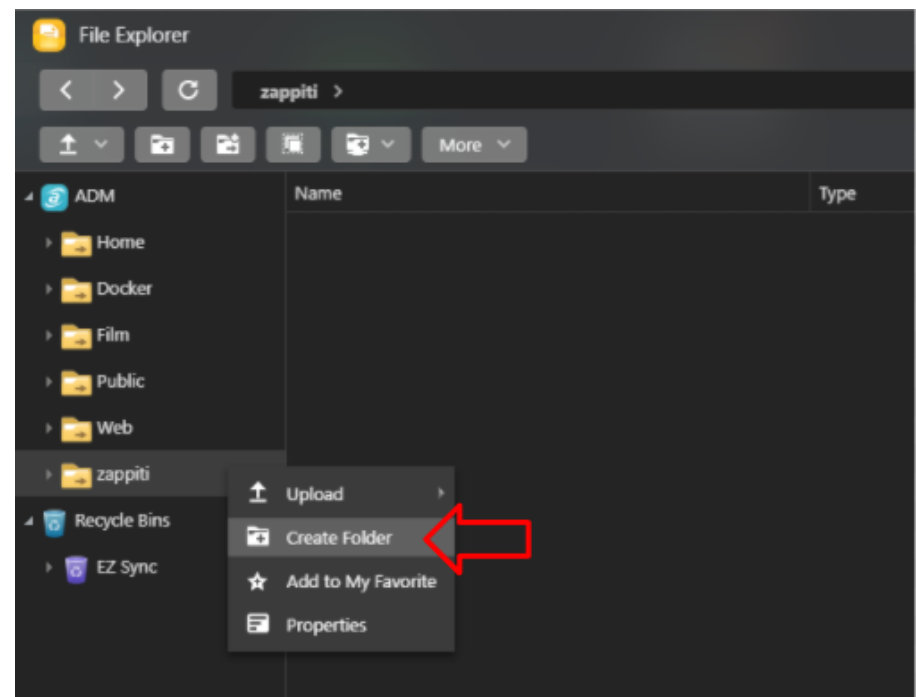


- Validate the shared folder creation by clicking on **Finish**.

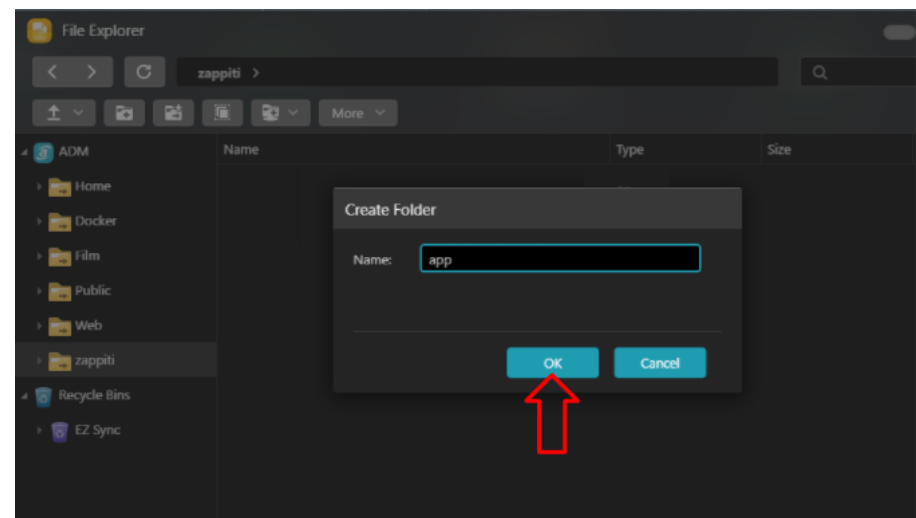


Step 3 - Create data and app folders

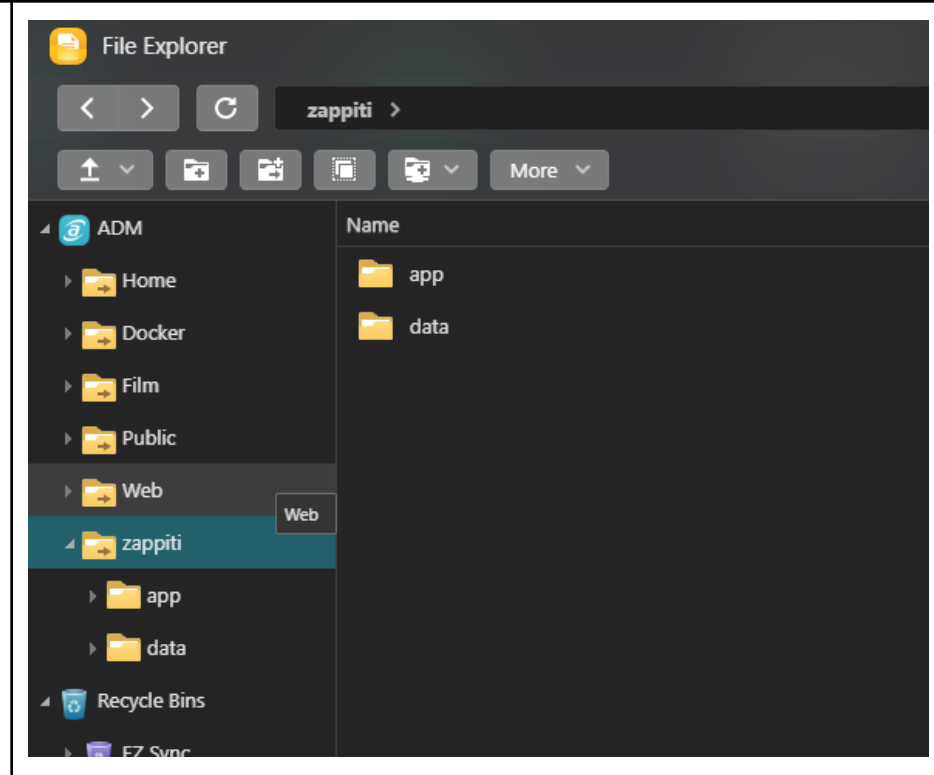
- Return to **File Explorer**.
- Right click on the **zappiti** shared folder previously created.
- Select **Create folder**.



- Enter the folder name **app**
- Validate by clicking on **OK**.

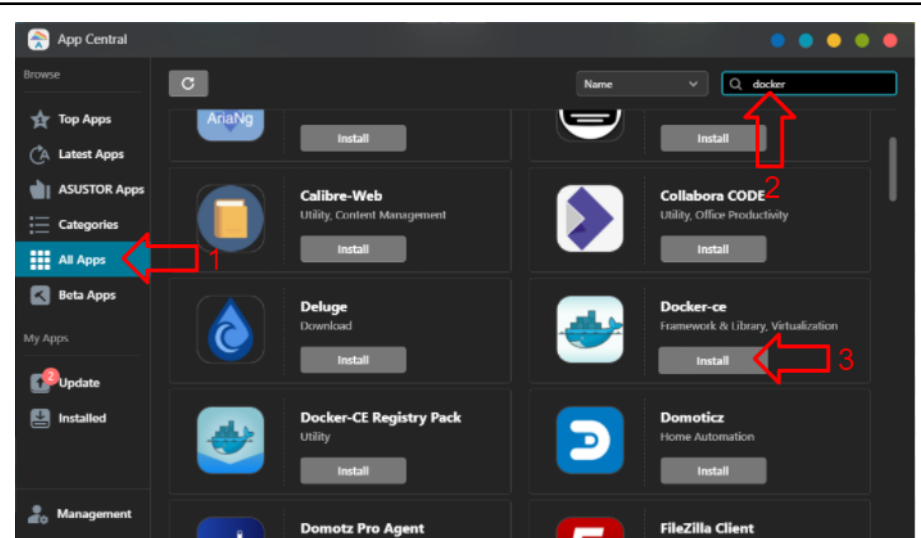


- Redo the process to create a folder named **data**.

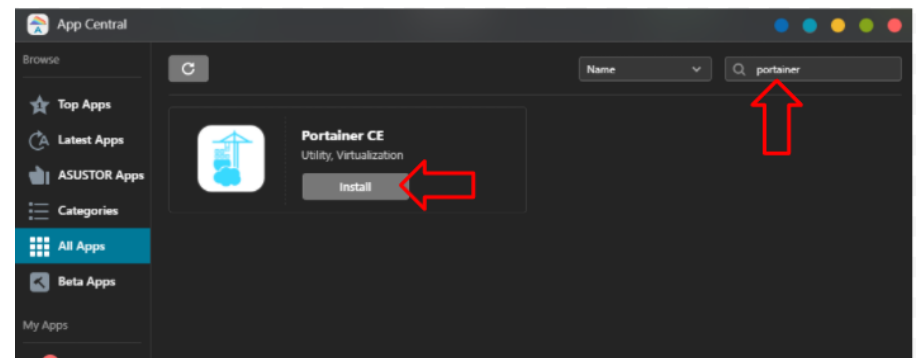


Step 4 - Docker and Portainer installation

- Return to **App Central**.
- Go to the **All Apps** section.
- Type in **Docker** in the *search bar*.
- When found, install it.



- Type in **Portainer** in the *search bar*.
- When found, install it.



Once installed, Portainer is available from the **Main Menu**.

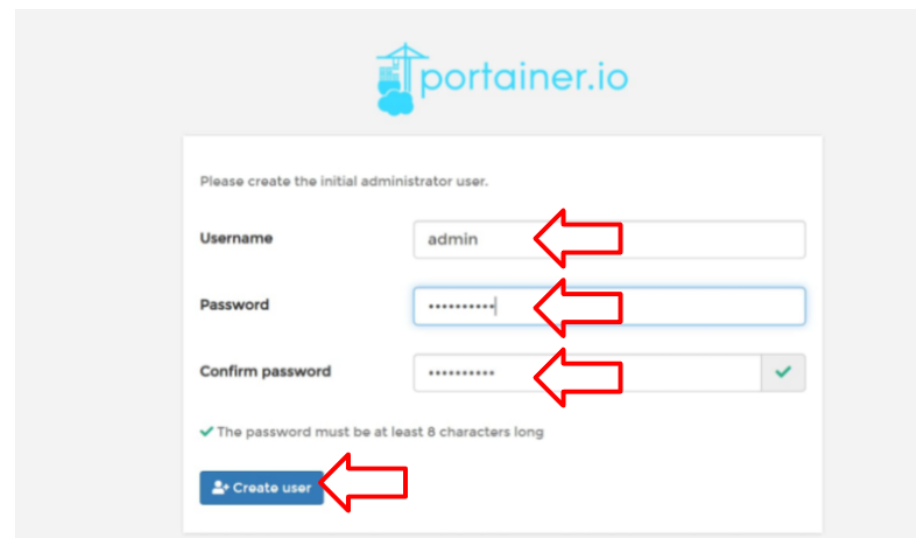
- Open it.



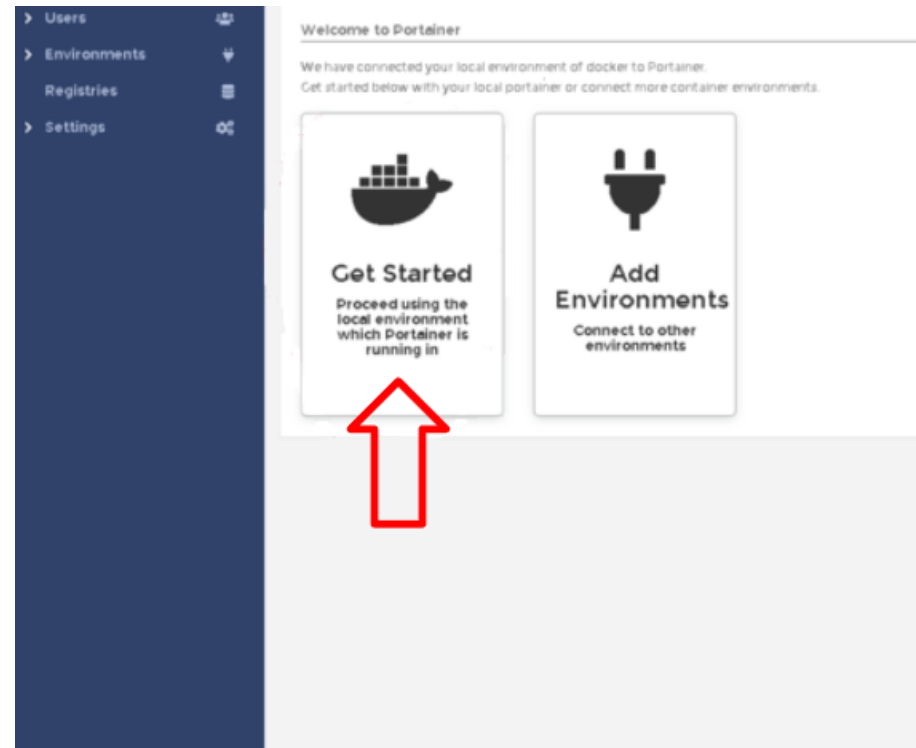
- In the **Username** field, enter **admin** (in lowercase) (1).
- In the **Password** field and **Confirm Password**, enter the password of your choice that must be at least 8 characters long.

!! Keep your credentials to return on this page if necessary !!

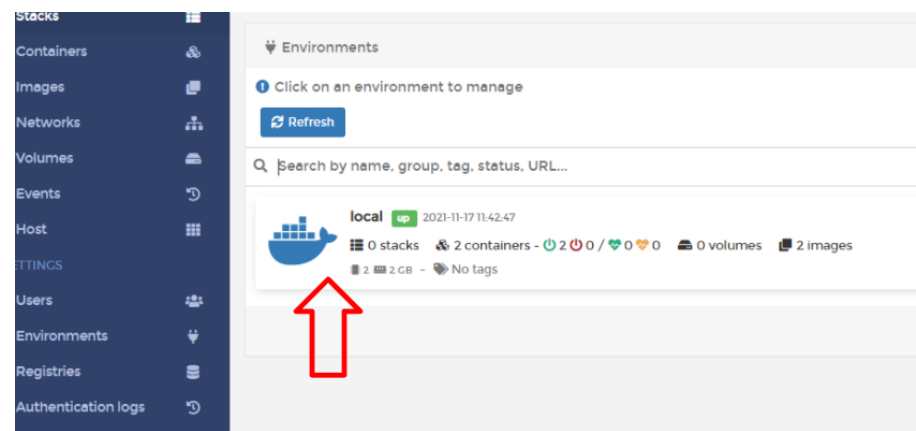
- Validate by clicking on **Create User**



- Click on **Get Started**



- Click on the **local** environment

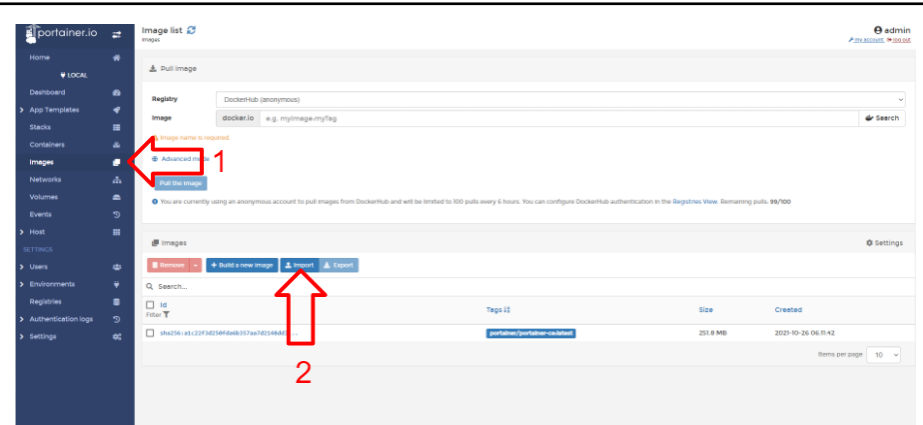


Step 5 - Retrieve the Zappiti Server image

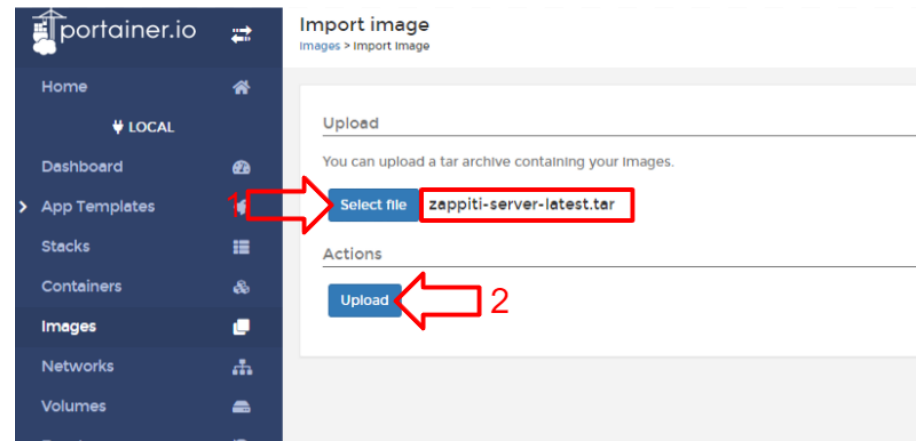
- Téléchargez l'image à cette adresse :

https://storage.sbg.cloud.ovh.net/v1/AUTH_fbded571e5e14cf4b5ccf3f2717efb01/DockerImage/zappiti-server-latest.tar

- In **Portainer**, go to the **Images** section (1).
- Click on **Import** (2).

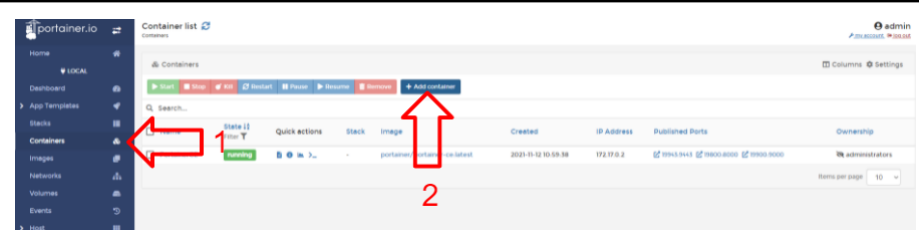


- Click on **Select file** and select the image previously downloaded on your computer.
- Validate with **Upload**.

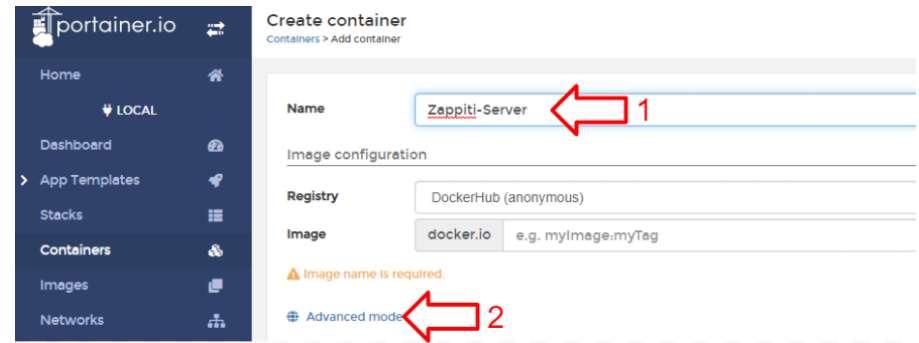


Step 6 - Create the container

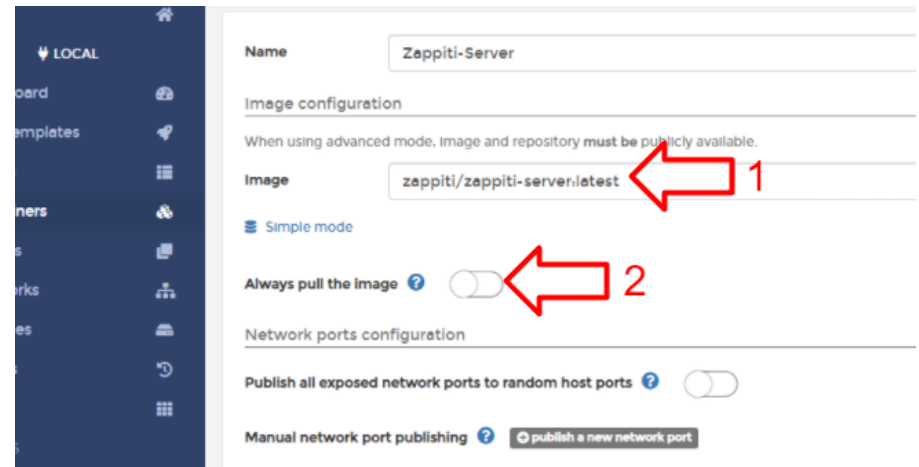
- Go to the **Containers** section (1).
- Click on **Add Container** (2).



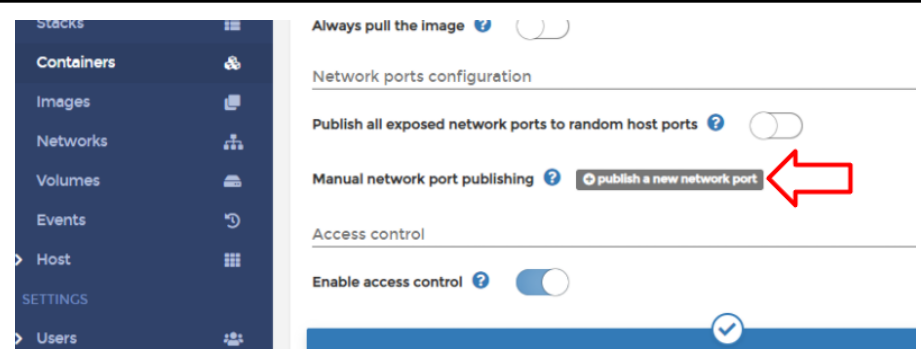
- In the **Name** field (1), enter Zappiti-Server.
- Click on **Advanced mode** (2).



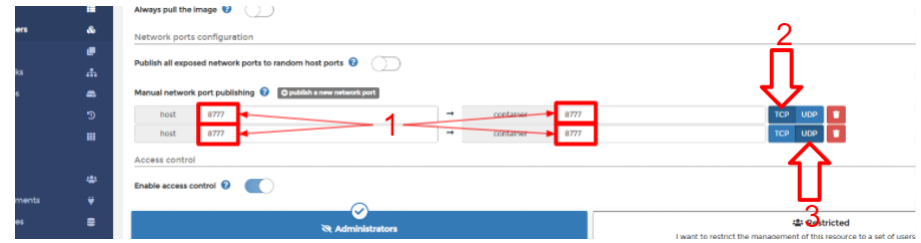
- In the **Image** field (1), enter **zappiti/zappiti-server:latest**
- Deselect the **Always pull the image** (2) option.



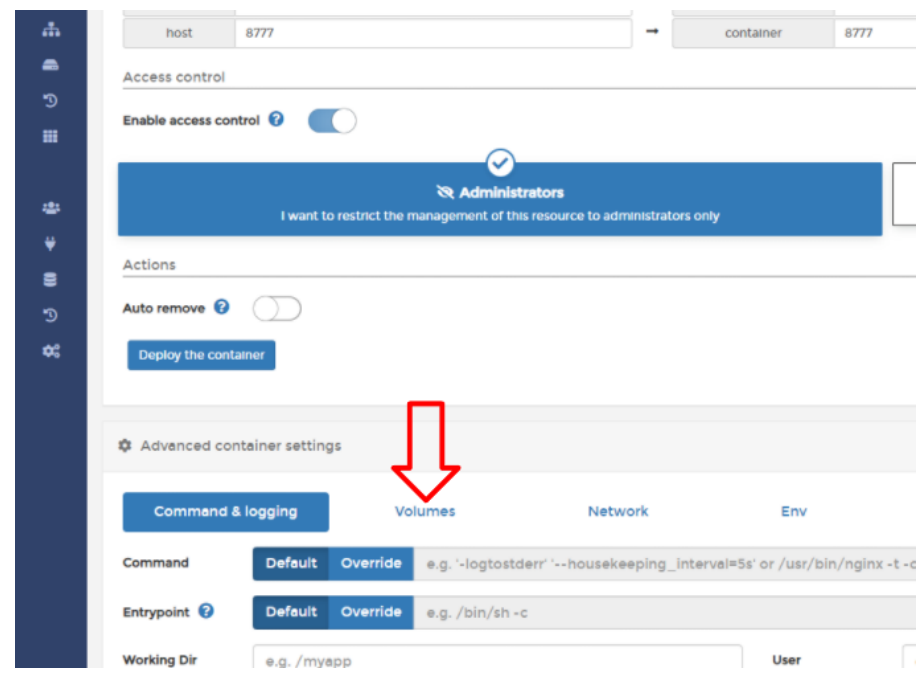
- Click on **publish a new network port 2 times**.



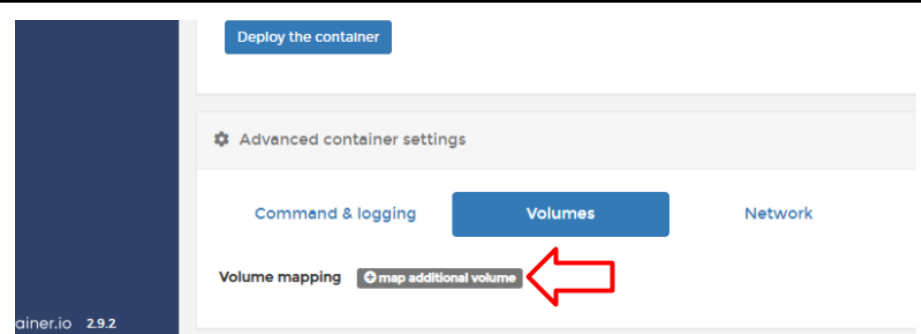
- Fill the 2 **host** boxes and the 2 **container** boxes with **8777 (1)**.
- Click on **TCP** for the top row.
- Cliquez sur **UDP** for the bottom row.



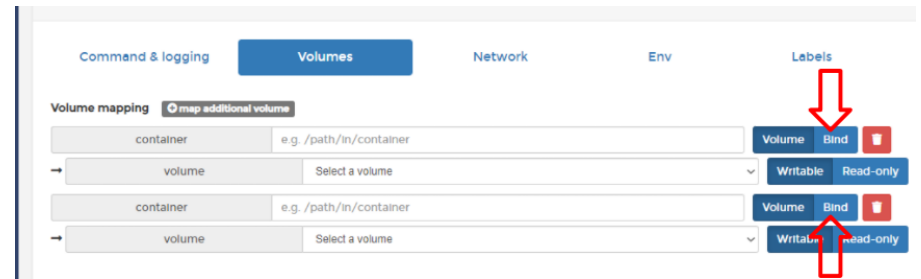
- Go to the bottom of the page, in the **Advanced container settings** section.
- Click on the **Volumes** tab.



- Click **2 times** on **map additional volume**.



- Click on **Bind** for both rows.

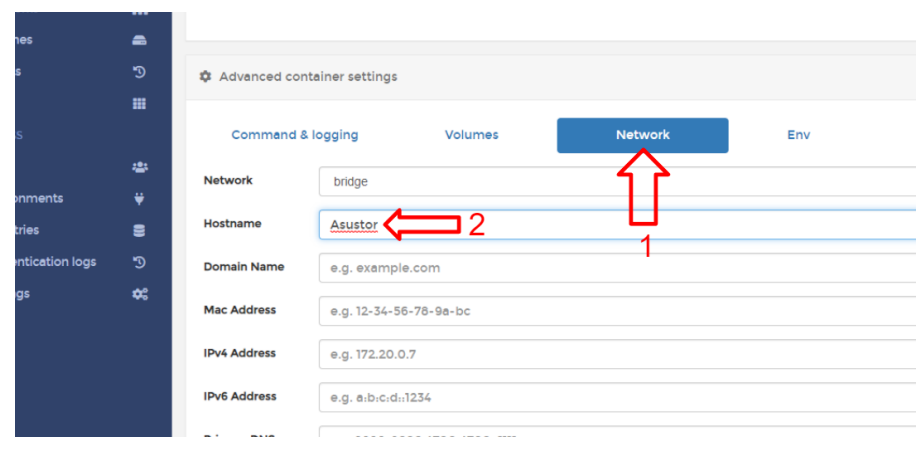


- Enter **/app/bin** in the **container** field of the first row (1).
- Enter **/volume1/zappiti/app** in the **host** field of the second row (2).
- Enter **/app/data** in the **container** field of the third row (3).
- Enter **/volume1/zappiti/data** in the **host** field of the fourth row (4).

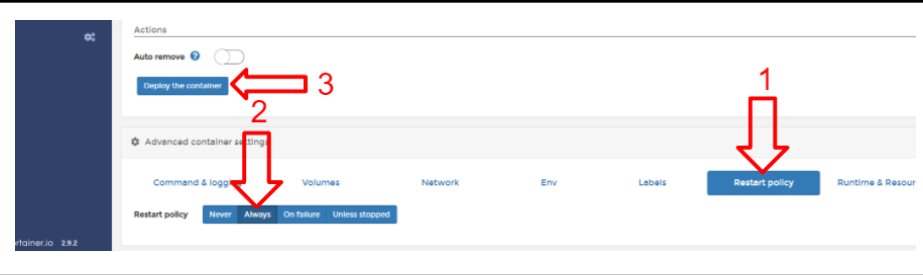
!! volume1 must be replaced by the volume selected when you created the zappiti shared folder if it wasn't the volume1 !!



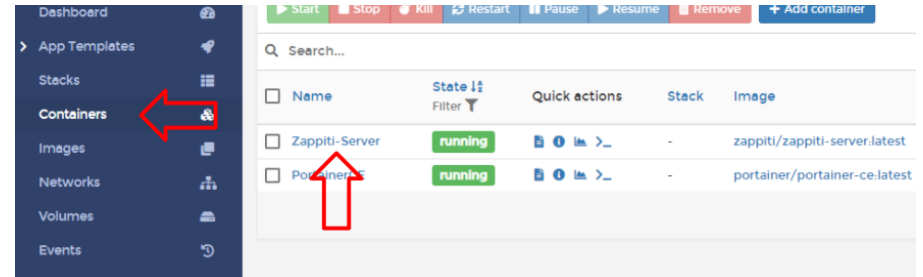
- Go to the **Network** tab (1).
- Enter **Asustor** in the **Hostname** field (2)



- Go to the **Restart policy** tab (1).
- Click on **Always** (2).
- Finally click on **Deploy the container** (3).



The container created should now appear in the containers list. The **running** status means that the Zappiti server has started.



Conclusion

Zappiti Server should now work properly and you should be able to access it from Zappiti Vidéo.