

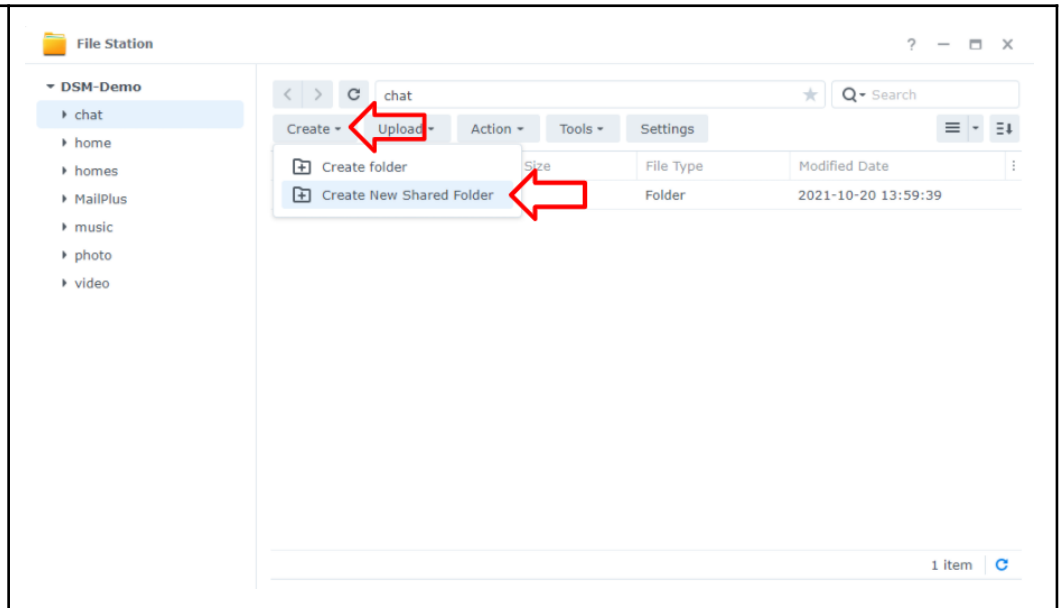
Install Zappiti Server on Synology (with Docker)

!! Only 64 bits Synology are compatible : [Docker - Add-on Packages](#) !!

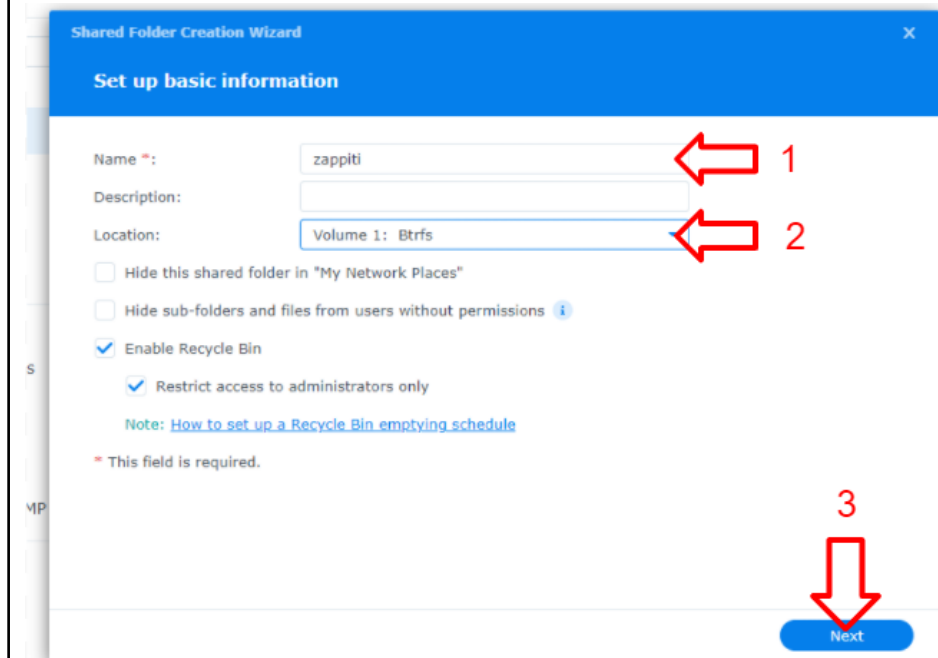
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Step 1 - Create a shared folder

- Go to **File Station**.
- Click on **Create**.
- Select **Create New Shared Folder**.



- In the field **Name**, enter **zappiti (in lowercase)** (1).
- Select the destination volume (default is **Volume 1**) (2).
- Validate by clicking on **OK / Next** (3).



- Continue to click **Next** until you get this page
- Quit the permission window by clicking on **OK / Apply**.

Shared Folder Creation Wizard

Configure user permissions

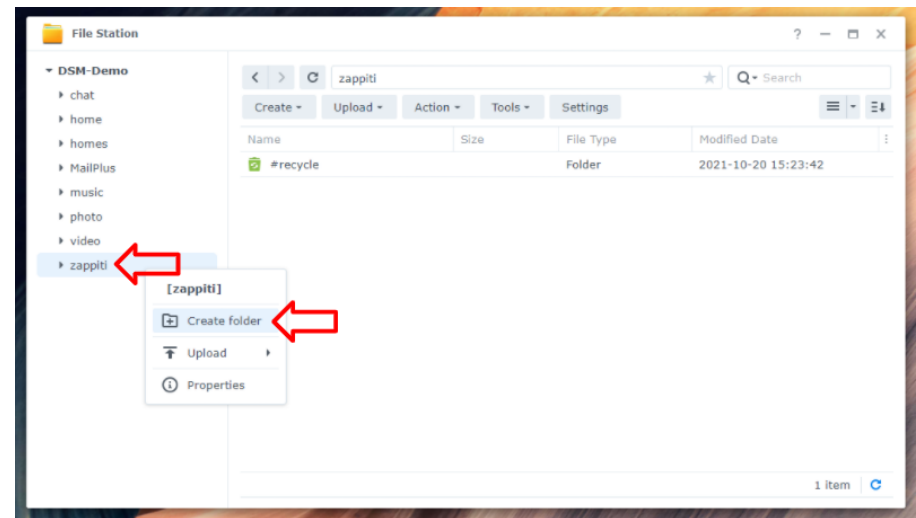
Local users

Name	Preview	Group Per...	No Access	Read/Write	Read Only	Custom
admin	Read/Write	Read/Write	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
guest	No Access	-	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
synology	Read/Write	Read/Write	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

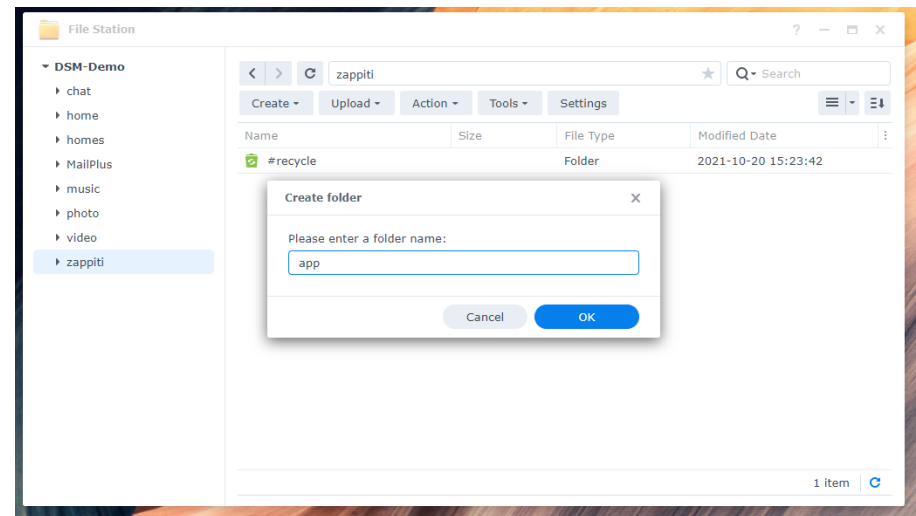
3 items

Step 2 - Create data and app folders

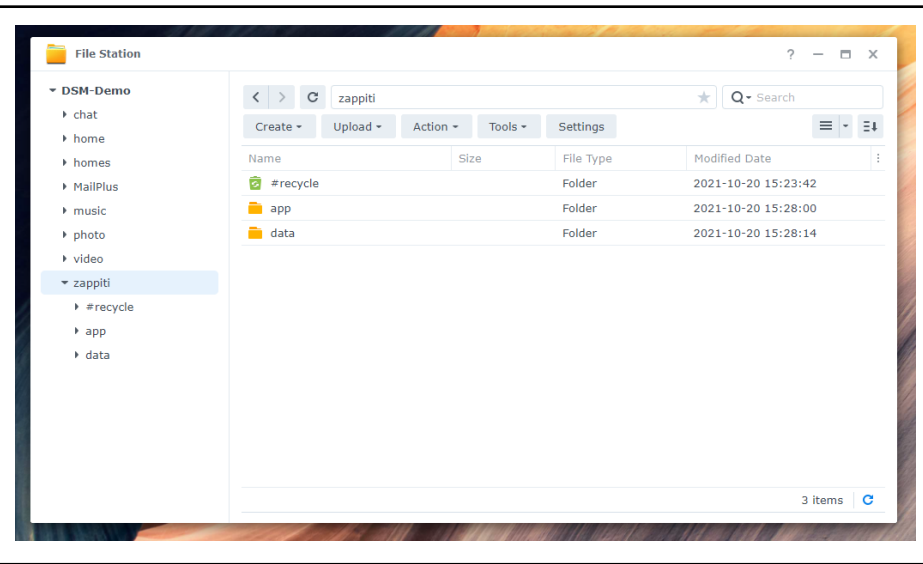
- Return to **File Station**.
- Do a right click on the shared folder **zappiti** previously created.
- Select **Create folder**.



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

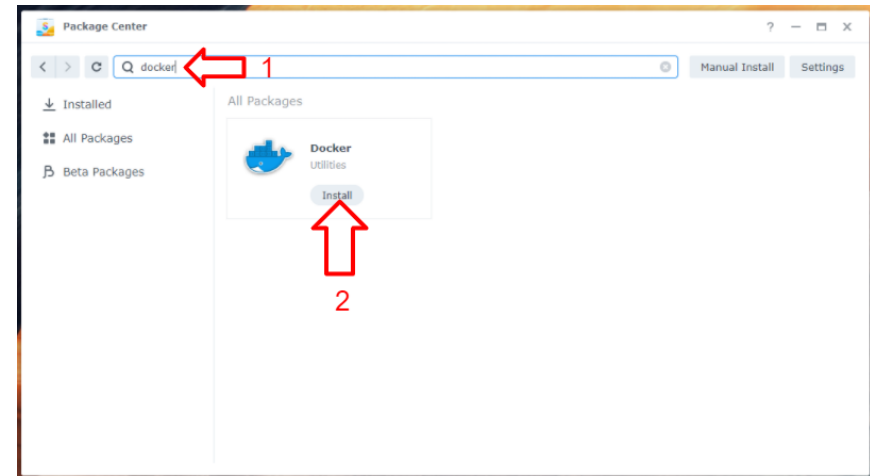


- Repeat the same process to create a folder named **data**.



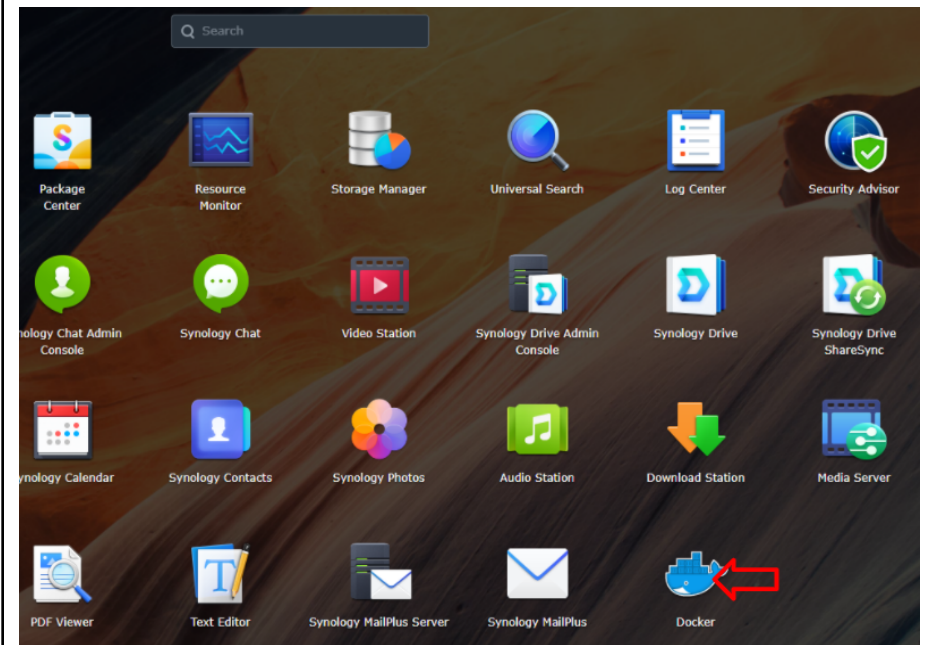
Step 3 - Install Docker

- Return to the **Package Center**.
- In the *search bar*, type **Docker**.
- Once finding it, install it.



Once installed, Docker is now available from the **Main Menu**.

- Launch it.

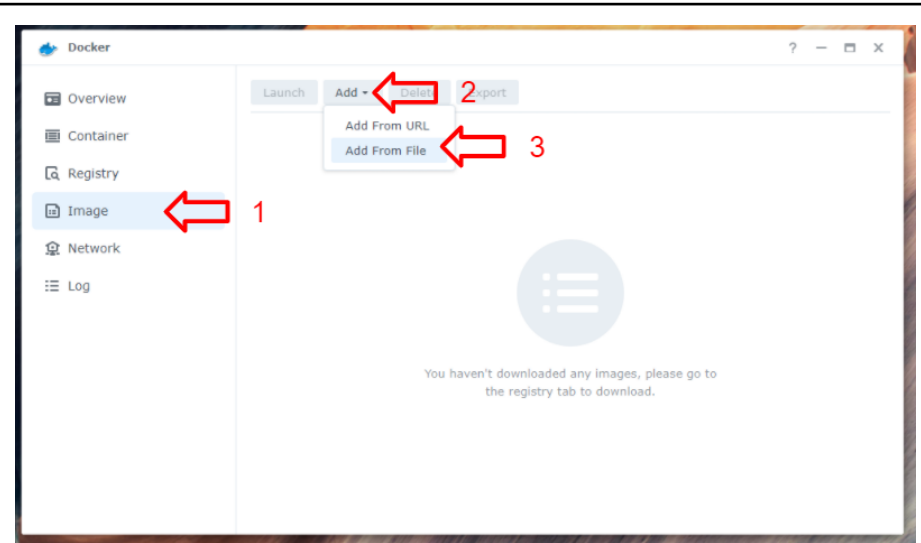


Step 4 - Retrieve the Zappiti Server image

- Download the image from this address :

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

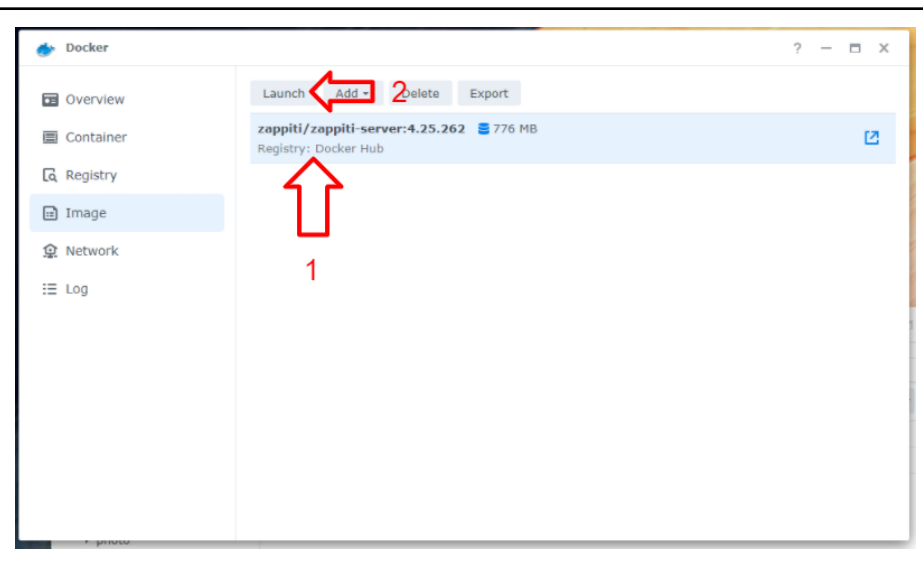
- Copy the file on your Synology.
- In **Docker**, go to the **Image (1)** section.
- Click on **Add > Add From File (2)**.



- Search your image file on your Synology (Green frame) **(1)(2)**.
- Click on **Select** to load the image **(3)**.

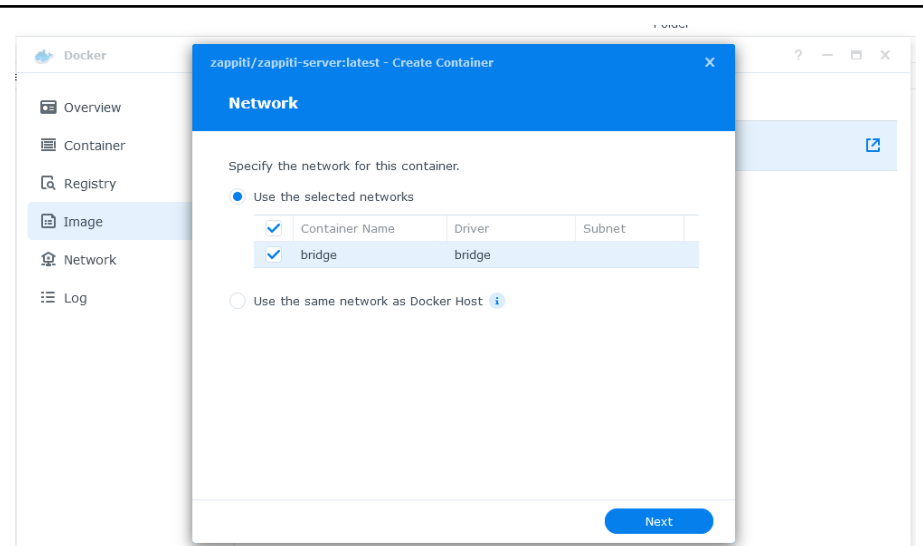


- Once loaded the image should appear in the **Image** section.
- **Select it (1)**
- Click on **Launch (2)**.

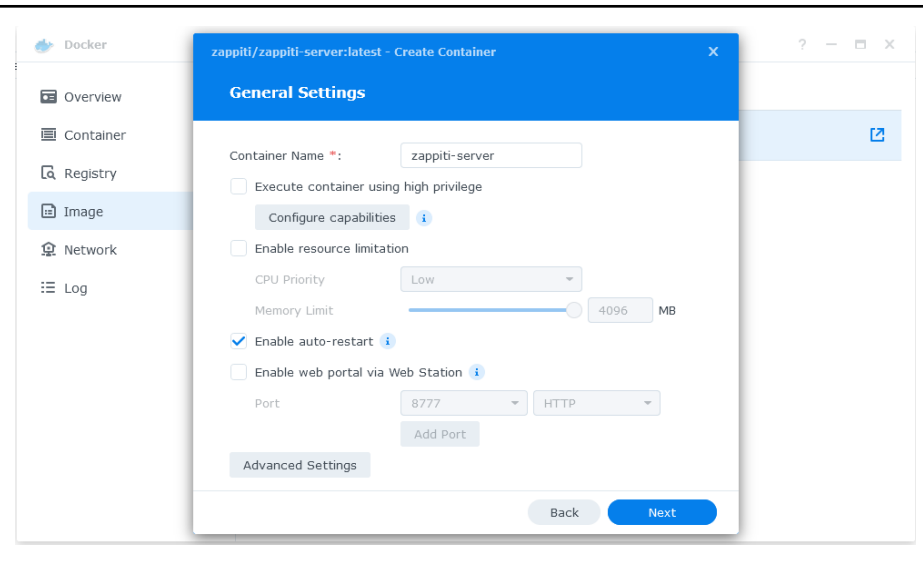


Step 5 - Create the container

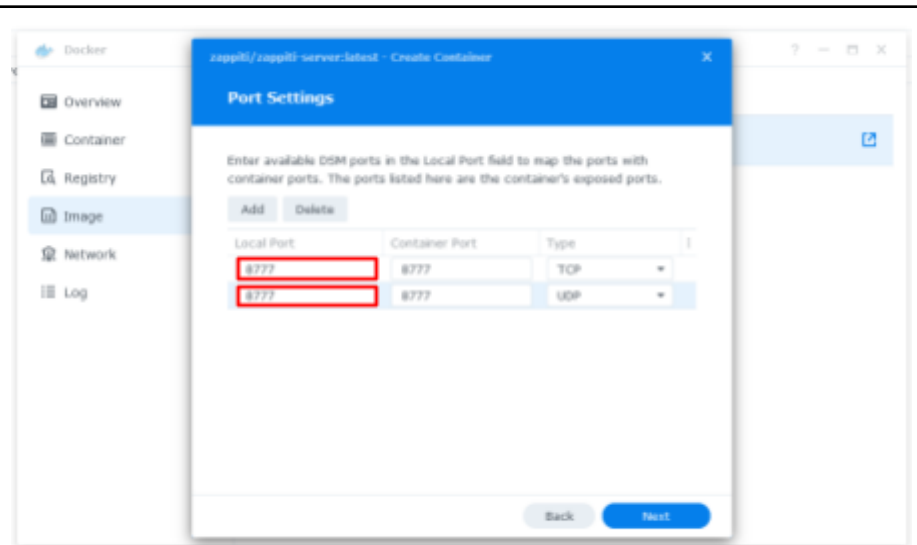
- Click **Next**



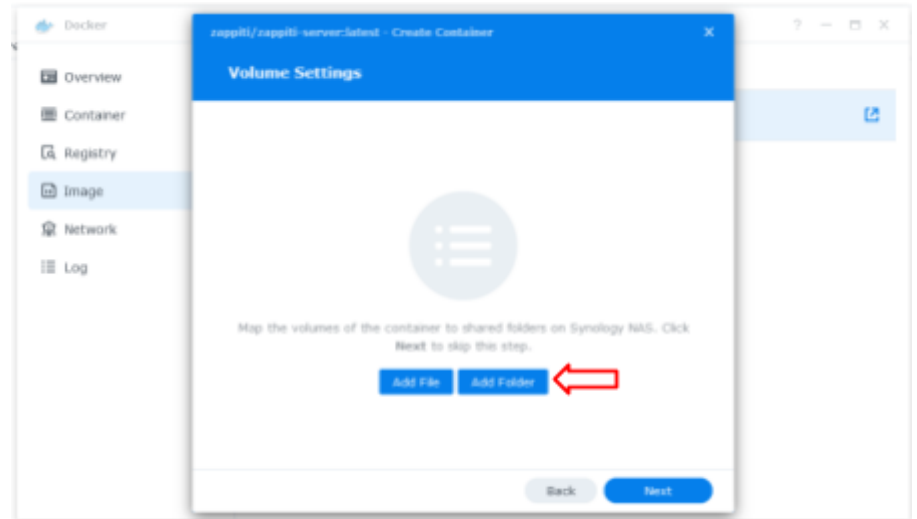
- Name your container **zappiti-server**.
- Check the box **Enable auto-restart**.
- Click on **Next**.



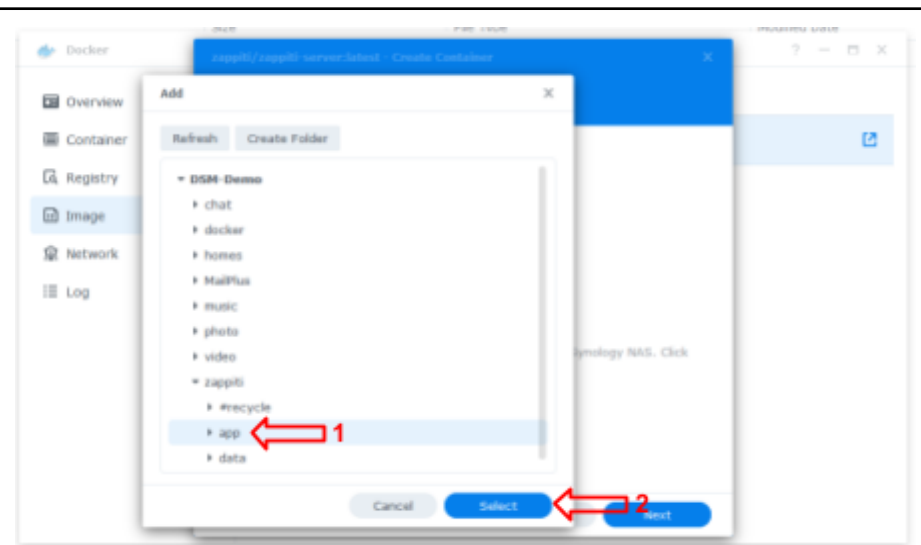
- Fill both spaces of the column **Local Port** with **8777**
- Click on **Next**



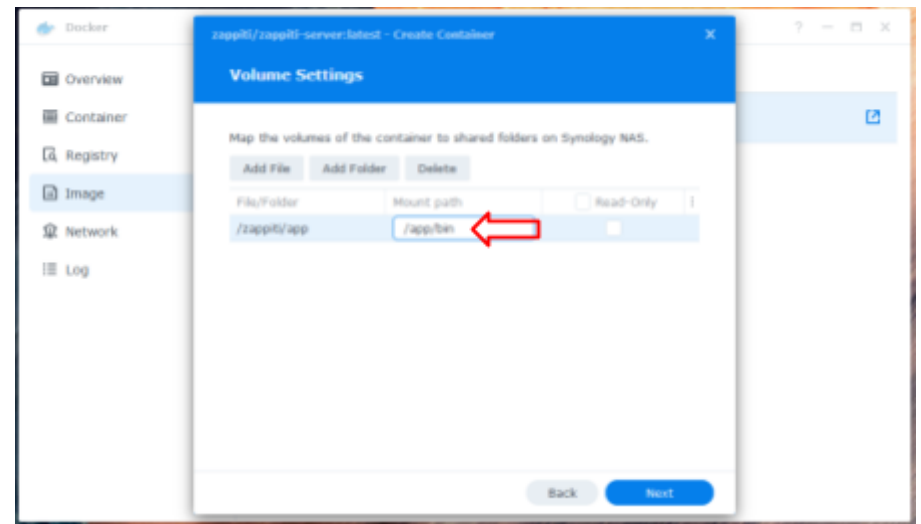
- Click on **Add Folder**.



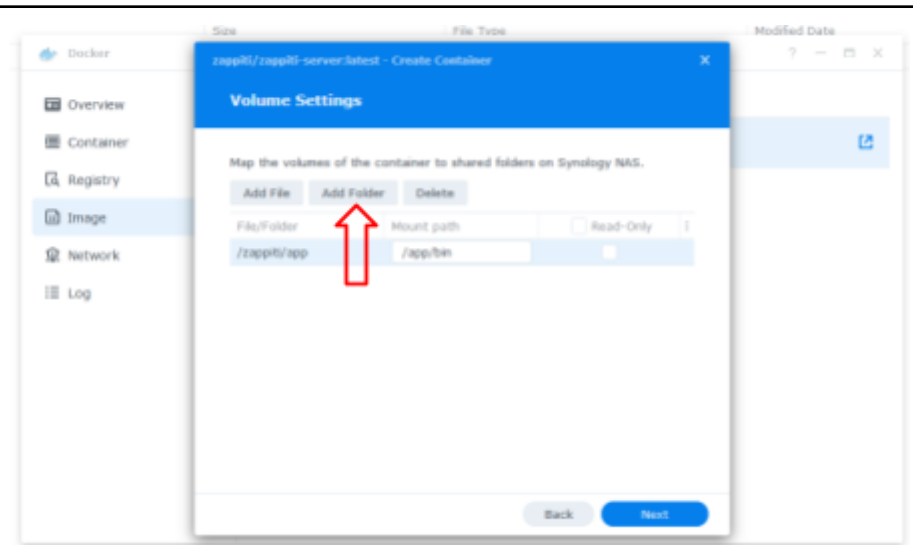
- From the newly opened window, select the **app** folder inside the **zappiti(1)** shared folder.
- Click on **Select(2)**.



- In Mount Path, type **/app/bin**



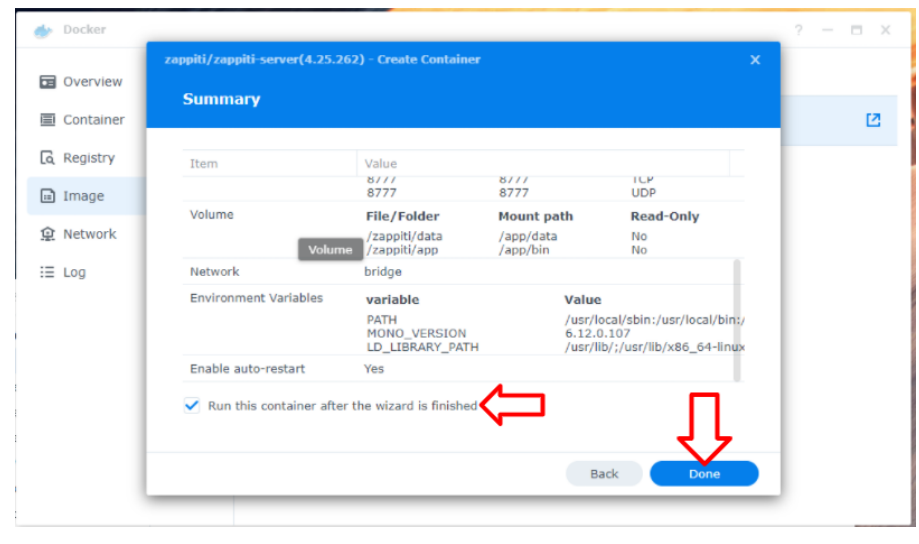
- Add another folder by clicking on **Add Folder**
- **Repeat** the process **with this time** selecting the **data** folder of the **zappiti** shared folder.
- For the mount path, type **/app/data**
- Click on **Next**



- Back from the container creation window. Click on **Next**.

One last window is displayed and shows the summary of the container options.

- Make sure the option **“Run this container after the wizard is finished”** is checked.
- Finally, click on **Apply / Done**.



Conclusion

Zappiti Server should run correctly on Docker and you should be able to access it from Zappiti Video.