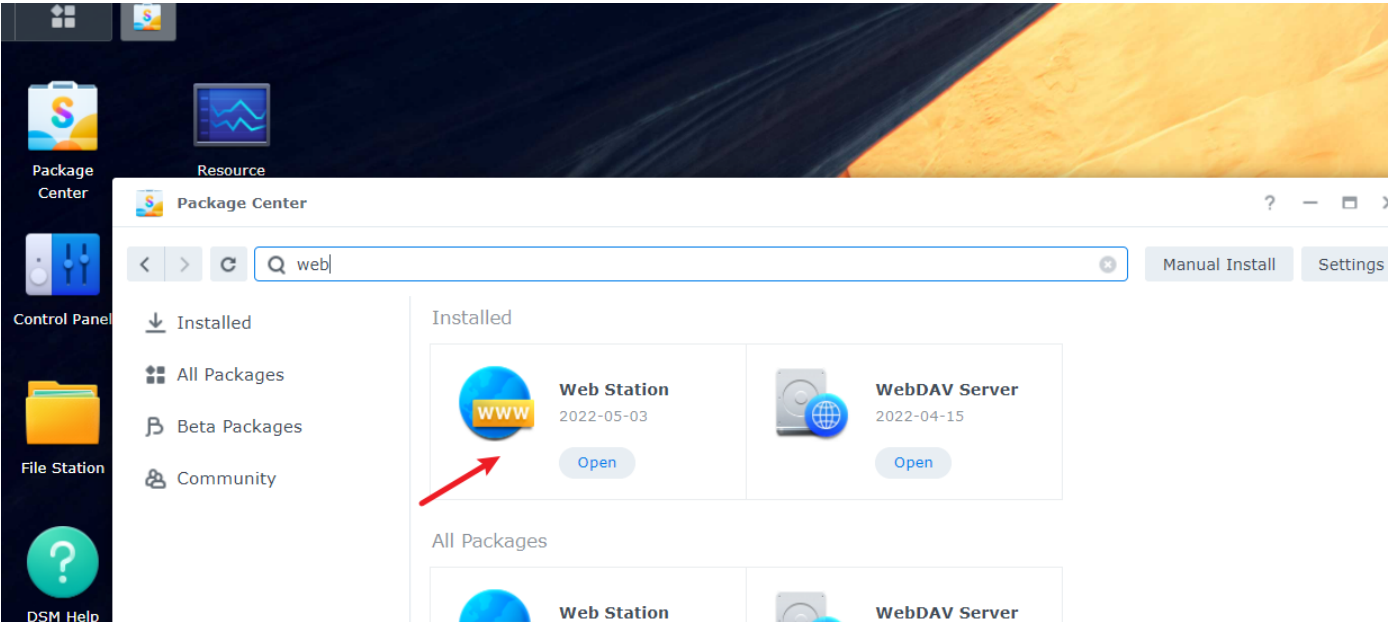


How to Build a UserManual Web Page

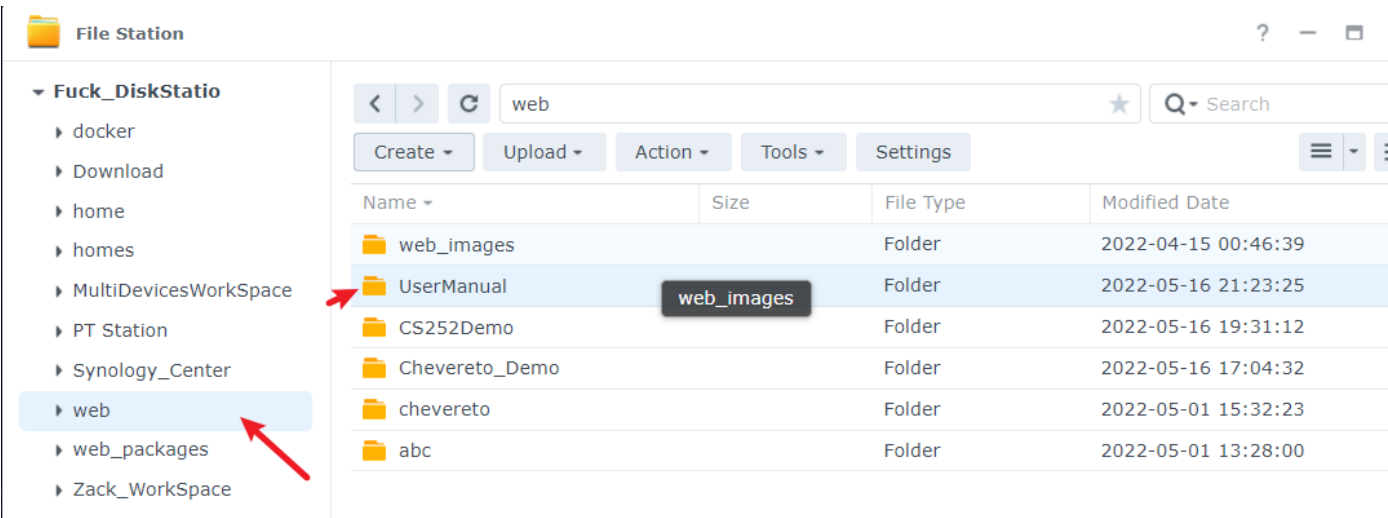
Before you start building your web page, make sure you have the following systems or packages:

- Synology System
- Web Station Package



1. Upload UserManual to Synology

Open `File Station`, go to folder `web`, create a new folder `UserManual`



Upload `html` source code to folder

File Station

File Station interface showing the directory structure on the left and the file list on the right.

Left Panel (Directory Structure):

- Fuck_DiskStatio
 - docker
 - Download
 - home
 - homes
 - MultiDevicesWorkSpace
 - PT Station
 - Synology_Center
 - web
 - abc
 - chevereto
 - Chevereto_Demo
 - CS252Demo
 - UserManual
 - web_images
 - web_packages

Right Panel (File List):

Navigation: web > UserManual

Buttons: Create, Upload, Action, Tools, Settings

Name	Size	File Type	Modified
index.html	12 KB	HTML File	2022-05-1
AboutUs.html	13.9 KB	HTML File	2022-05-1
img		Folder	2022-05-1

2. Create a Virtual Host

Now turn to **Web Station**, select **Web Service Portal** and **Create service portal**

Web Station

Web Station interface showing the left sidebar and the main content area.

Left Sidebar:

- Status
- Web Service Portal
- Script Language Settings
- Error Page Settings

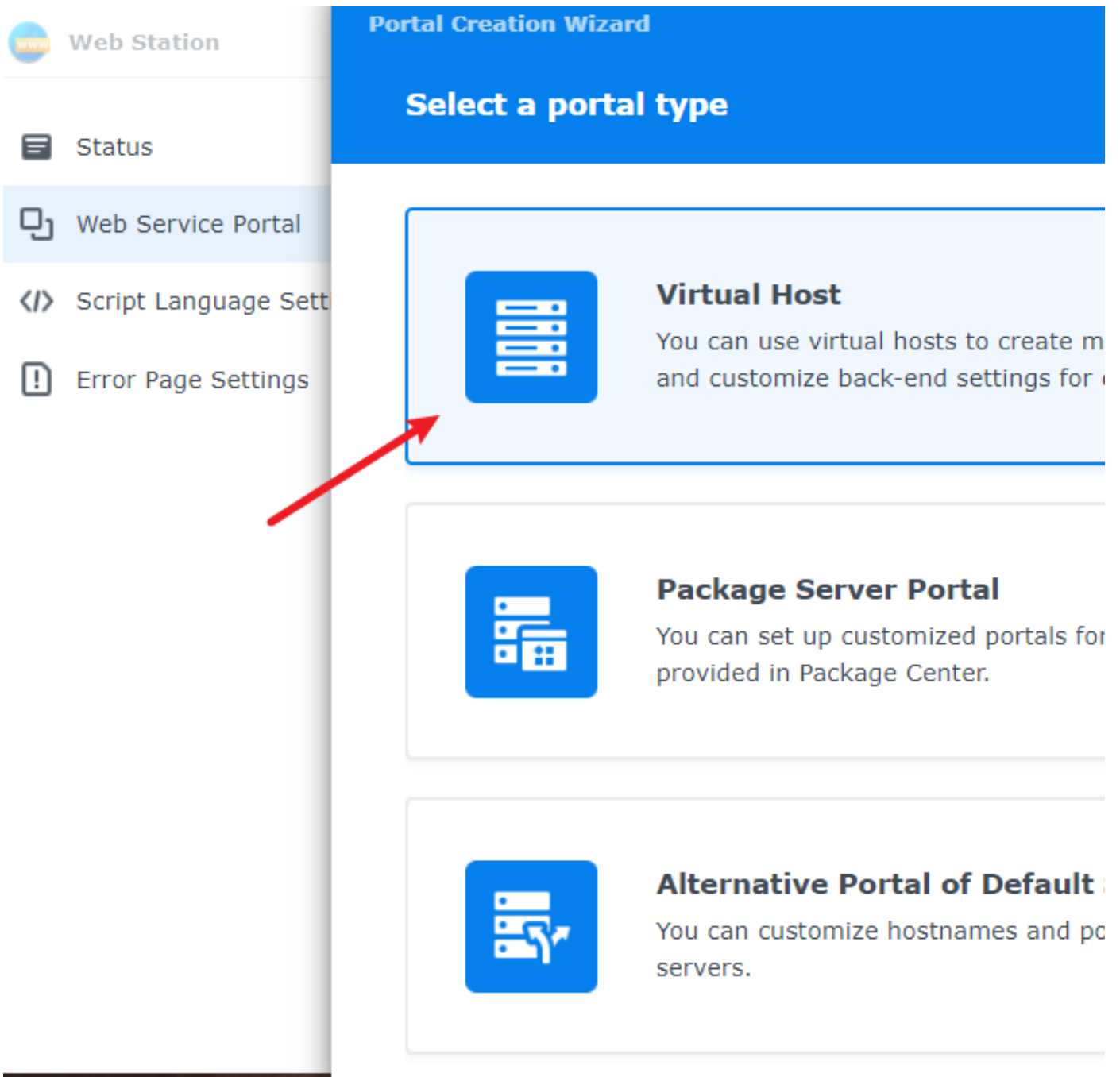
Main Content Area:

Buttons: Create, Edit, Action

Dropdown menu options: Create service portal, Create alias portal

	Hostname	Port	Alias	Link
Normal	Default server *	80 / 443	-	Link
Normal	phpMyAdmin *	-	phpmyadmin	Link
Customized Portal				
Normal	Virtual Host *	1500	-	Link
Normal	Virtual Host *	1499	-	Link

Here we choose **virtual Host**



Now pay attention to the configuration:

Port, you can choose any **free port number**

Document root, select the location where the **html** source code is stored

HTTP back-end server, select **Nginx** or **Apache HTTP Server** both are ok

Other choices keep default

Web Station

Status

Web Service Portal

Script Language Settings

Error Page Settings

Portal Creation Wizard - Set up a virtual host

Name-based

Hostname

Port

80 / 443

HTTP

HTTPS

Port-based

Port

HTTP

1400

HTTPS

Document root

web/UserManual

Browse

HTTPS settings

HSTS

HTTP back-end server

Nginx

PHP

Not configured

Access control profile

Not configured

Error page profile

Default error page profile

Back

Create

After Created, find the `virtual host` in portal list, and click the Link icon.

Web Station

Status

Web Service Portal

Script Language Settings

Error Page Settings

CreateEditAction

Status	Service	Hostname	Port	Alias	Link	Summary
Default Portal						
Normal	Default server	*	80 / 443	-		
Normal	phpMyAdmin	*	-	phpmyadmin		
Customized Portal						
Normal	Virtual Host	*	1500	-		Document
Normal	Virtual Host	*	1400	-		Document
Normal	Virtual Host	*	1499	-		Document

Now the UserManual Web Page has been constructed.



Why we do this?



We wanted to provide a tool to help designers with the design process, for instance, the hand-drawn designers, illustrators, animators, game makers, etc.

Besides, we plan to provide another choice to the factory which need to use cartoon pictures to make postcards or notebook or some other paper products.

Finally, the images we collected can also be used as datasets, providing a constructive case for engineers interested in computer vision and deep learning.

Cartoon is an art form that is widely used in our daily life. In addition to artistic interests, their applications range from publishing in print media to storytelling in children's education.

Like other forms of art, many famous cartoon characters are based on real-world scenes.

We hope to provide a cartoon picture exchange platform, and you can upload and share favorite cartoon pictures here.

