

How to update the PWS_Dashboard (2012 version)

This release has a script to automatically download all available updates.

You can start it from the browser "pwsWD/PWS_updates.php" or from easyweather-setup.

The script follows these steps:

- First it scans all "updatable" files on your website -> dashboard folder. Only the files/scripts which are for general use are scanned. Not your language files, your settings or your own added scripts. The result of the scan is cached with a "max age" of 600 seconds in "pwsWD/jsondata/installed.arr"
- Then the script loads the list of "current released" versions from the PWS_Dashboard website. The file is cached with a max age of 1800 seconds (= 30 minutes) as "pwsWD/jsondata/latest_rel.arr"
- The script will compare those two files and shows a list of scripts to be updated. The list of scripts can be sorted by clicking in a column header.

ToDo -> Update

If there are updates they are listed on the screen and the ToDo column shows "Update".

1. You click the "**Download updates**" button and a zip with all new scripts is downloaded to your browser-download folder.
2. Unzip the download
3. Upload the new scripts to your website server.
IMPORTANT In **rare** cases the zip can have more scripts to update then you want to use. F.i. if you are using "modified by yourself" scripts or "beta-test" scripts.
4. Carefully check the list of scripts to update before uploading them to your website.

After you unzipped and uploaded the new scripts:

1. **Wait at least 15 minutes** before running the update script again.
The latest information about your scripts was cached and is only reloaded after 10 minutes.
2. When you run the update script again, it should not detect any needed updates.
3. But if you forgot to upload one of the the updated scripts to your server, that will detected.

Show all installed scripts

folder ▲▼	script ▲▼	Installed ▲▼	ToDo ▲▼	Current ▲▼	Remarks ▲▼
	PWS_graph_xx.php	01 2020-11-29	check	01 2020-11-26	release 2012_lts
	PWS_updates.php	01 2020-11-29	check	01 2020-11-16	release 2012_lts

ToDo -> Check

If you change a script and do not want it to be updated, you should change the scripts release-number in the first line of the script. That line normally reads

```
<?php $script_vrsn_dt = 'PWS_scriptname.php|01|2020-11-29|'; # release 2012_lts
```

The current release number is 01, change that to 09 so the 1st line reads

```
<?php $script_vrsn_dt = 'PWS_scriptname.php|09|2020-11-29|'; # release 2012_lts
```

The PWS_updates.php script will signal that that script is special and should be checked. So watch out with unzipping and manually uploading.

Maybe my permanent memory (at my age) needs those tools to check what I did in the past also.