

Extra script / update for WU-users

1. Change in `my_settings.php` on the line
 - 5 the code of my station `IVLAAMSG47` to your station-code
 - 19 if needed for US users the text `metric` to `english`
 - 25 the long API string to your private API string
2. Copy the changed `my_settings.php` and the `WXDailyHistory.php` and the empty folder `wuCSV_Replace` to your **MAIN folder** on your webserver
3. TEST THE SCRIPT using the link below, but use the same ID in capitals as used in `my_settings.php`
 - link = https://_change_to_your-site_and_folder_/WXDailyHistory.php?ID=YOURWUID&graphspan=year
Change `_change_to_your-site_and_folder_` => to the correct URL for your website
Change `https` if needed to `http`

IMPORTANT:

- Nobody can read your `my_settings.php`, double check your changes if it does not work
- First time test/access can take up to 10 seconds or more as WU only allows short time-series, not a whole year

4. **wsReports** (coloured tables): => **wsReports1part.php** there are multiple versions of that script
Therefore find a line (around line 170 ?) that contains

```
$wuURLs[] = 'https://www.wunderground.com/weatherstation/WXDailyHistory.asp?ID='.$SITE['wu. . . .
```

and change that to the link to the correct folder of your site and **.asp** should become **.php**

```
$wuURLs[] = 'https://_change_to_your-site_and_folder_/WXDailyHistory.php?ID='.$SITE['wu. . . .
```

5. **wsHistory** (Leuven version): => `WU-History4.php`, again multiple versions exist
Therefore find a line (around line 227 ?) that contains

```
$WUdatastr = "https://www.wunderground.com/weatherstation/WXDailyHistory.asp";
```

and change that to the link to the root of your site and **.asp** should become **.php**

```
$WUdatastr = "https://_change_to_your-site_and_folder_/WXDailyHistory.php"
```

Important: Check lines 360/362 and set the used separator line from "`
`" to the "`\n`"

```
$rawData = ws_makeRequest($wu_url,$wu_test_file);  
#$raw = explode('<br>', $rawData); ##### ! if they omit the <br> we have to change it here  
$raw = explode("\n", $rawData);
```

6. Even after editing the script the WU files will not be renewed immediately. Normally all external files are cached.

The new script will assemble the WU-data from WU .json files and store it as arrays in a separate folder `./wuCSV_Replace/`
This script is the same script as used for the `PWS_Dashboard`