

# add\_cron

WattmonOS 3.12+

Add a script to be executed by the CRON scheduler

## Library

```
/lib/uphp/system.inc
```

## Description

add\_cron ( string \$filename , string \$interval )

Add a script to be executed by the CRON scheduler after a reboot.

## Parameters

**\$filename:** Full path to filename to be executed

**\$interval:** CRON-compatible interval using the following format:

```
second minute hour dow
```

^ Field ^ Description ^

second	execution second, can be * (every second), */x (i.e. */5 for every 5 seconds), or any number between 0 and 59
minute	execution minute, can be * (every minute), */x (i.e. */15 for every 15 minutes), or any number between 0 and 59
hour	execution hour, can be * (every hour), */x (i.e. */2 for every 2 hours), or any number between 0 and 23
dow	execution day of the week, can be * (every day), or a value 0-6 (sunday to monday)

For example: “\* 0 \* \*” would execute the script once an hour

## Return Values

**int** - 1 if the script was added, 0 if the script was already found in the crontab

From:

<https://www.wattmon.com/dokuwiki/> - **Wattmon Documentation Wiki**

Permanent link:

[https://www.wattmon.com/dokuwiki/u.php/library\\_functions/add\\_cron](https://www.wattmon.com/dokuwiki/u.php/library_functions/add_cron)

Last update: **2021/09/13 05:57**

