setpriority

WMPRO, WMMINI FW >= 1.0 WMMEGA FW >= 2.0

Set the **priority** of the current script

Description

setpriority (int $priority)

This function can be used to run a script with a higher priority if required. If **priority** > 0, it will wait till all other scripts are finished before continuing, so that the maximum amount of memory is available to the script.

This will also set max_concurrent_scripts to 1 to prevent other scripts from starting while this is set, so make sure to unset the priority by passing a 0 value once you have done your critical processing.

Parameter

$priority:

- **= 0** - Normal default priority
- **> 0** - Elevated priority

Return Values

None

Example

```
<?
  // some code
  setpriority(1);
  // this will now run exclusively ...
  setpriority(0); // back to default priority
?>
```

Also See

max_concurrent_scripts - Operating System configuration, uphp.ini: Limit the number of scripts that can run at the same time

max_execution_time() - Set the maximum execution time for the current script

process_list() - Return an **array** of the currently running scripts

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