

# HCCInclude

## A Custom API for Cpanel

*Version 0.1.1 beta*

*11/MAY/2005*

© 2003,2005 Juan R. Pozo

<http://html.conclase.net/cp/scripts/>

<mailto:jrpozo@conclase.net>

*Mailing list:* [http://www.conclase.net/mailman/listinfo/cpanel\\_conclase.net](http://www.conclase.net/mailman/listinfo/cpanel_conclase.net)

### **License**

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Note: a copy of the GNU General Public License is available at:

<http://html.conclase.net/cp/scripts/license.html>

## Installation

- 1) Check if the file `HCCInclude.pm` exists in your server inside the `/usr/local/cpanel/Cpanel/` directory
- 2) If it exists and isn't a previous version of this API please contact me. Otherwise, follow steps 3 to 8
- 3) switch to root user
- 4) # `cd /usr/local/cpanel/Cpanel/`
- 5) # `wget -N http://html.conclase.net/cp/scripts/HCCInclude.pm`
- 6) # `chown root.root HCCInclude.pm`
- 7) # `chmod 0644 HCCInclude.pm`
- 8) Add the following language variables to your language files:

```
// HCCInclude (English)
```

```
HCCInclude_errstr_nopipe=Couldn't fork process  
HCCInclude_errstr_nowget=Couldn't execute wget command
```

```
// HCCInclude (Spanish)
```

```
HCCInclude_errstr_nopipe=No se pudo bifurcar proceso  
HCCInclude_errstr_nowget=No se pudo ejecutar el comando wget
```

## API Reference

### **<cpanel HCCInclude="Include('url')">**

Includes the specified URL. For this function to work the `/usr/bin/wget` program must be executable by anyone. If the process cannot be forked to open the `wget` command, the following variables are set:

```
$CPERROR{'HCCInclude'} = 1
$CPERROR{'HCCInclude_nopipe'} = 1
$CPERROR{'HCCInclude_errstr'} =
  <cpanel printlang="HCCInclude_errstr_nopipe">
```

If the `wget` command is not found or cannot be executed, the following variables are set:

```
$CPERROR{'HCCInclude'} = 1
$CPERROR{'HCCInclude_nowget'} = 1
$CPERROR{'HCCInclude_errstr'} =
  <cpanel printlang="HCCInclude_errstr_nowget">
```

When using this function bear in mind that relative URLs in the retrieved document will no longer point to the correct resources, since the browser will try to complete them with the domain name that was used to load the Cpanel page.

### **<cpanel HCCInclude="IncludeBodyContents('url')">**

Behaves like the *Include* call above, but strips all contents except those enclosed inside the BODY element of the retrieved HTML document (the `<body>` and `</body>` tags are stripped too).

## Changelog

### **0.1.1 Beta – 11/MAY/2005**

Fixed lang function to account for Cpanel's cachelang mechanism.

### **0.1 Beta – 24/FEB/2003**

First public release.

---

Please consider making a donation today. Visit my amazon.com wishlist at:

<http://html.conclase.net/link/wishlist>

Thank you :)