

HCCDate

A Custom API for Cpanel

Version 0.1.1 beta

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© 2002,2005 Juan R. Pozo

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

Installation

- 1) Check if the file `HCCDate.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/HCCDate.pm`
- 6) `# chown root.root HCCDate.pm`
- 7) `# chmod 0644 HCCDate.pm`
- 8) Add the following language variables to your language files:

```
// HCCDate (English)

HCCDate_DayShort-0= S
HCCDate_DayShort-1= M
HCCDate_DayShort-2= T
HCCDate_DayShort-3= W
HCCDate_DayShort-4=Th
HCCDate_DayShort-5= F
HCCDate_DayShort-6=Sa
HCCDate_DayMid-0=Sun
HCCDate_DayMid-1=Mon
HCCDate_DayMid-2=Tur
HCCDate_DayMid-3=Wed
HCCDate_DayMid-4=Thu
HCCDate_DayMid-5=Fri
HCCDate_DayMid-6=Sat
HCCDate_DayLong-0=Sunday
HCCDate_DayLong-1=Monday
HCCDate_DayLong-2=Tuesday
HCCDate_DayLong-3=Wednesday
HCCDate_DayLong-4=Thursday
HCCDate_DayLong-5=Friday
HCCDate_DayLong-6=Saturday
HCCDate_MonthMid-1=Jan
HCCDate_MonthMid-2=Feb
HCCDate_MonthMid-3=Mar
HCCDate_MonthMid-4=Apr
HCCDate_MonthMid-5=May
HCCDate_MonthMid-6=Jun
HCCDate_MonthMid-7=Jul
HCCDate_MonthMid-8=Aug
HCCDate_MonthMid-9=Sep
HCCDate_MonthMid-10=Oct
HCCDate_MonthMid-11=Nov
HCCDate_MonthMid-12=Dec
HCCDate_MonthLong-1=January
HCCDate_MonthLong-2=February
HCCDate_MonthLong-3=March
HCCDate_MonthLong-4=April
HCCDate_MonthLong-5=May
HCCDate_MonthLong-6=June
HCCDate_MonthLong-7=July
HCCDate_MonthLong-8=August
HCCDate_MonthLong-9=September
HCCDate_MonthLong-10=October
```

```
HCCDate_MonthLong-11=November
HCCDate_MonthLong-12=December
HCCDate_Ord1=st;
HCCDate_Ord2=nd;
HCCDate_Ord3=rd;
HCCDate_OrdX=th;

// HCCDate (Spanish)

HCCDate_DayShort-0=D
HCCDate_DayShort-1=L
HCCDate_DayShort-2=M
HCCDate_DayShort-3=X
HCCDate_DayShort-4=J
HCCDate_DayShort-5=V
HCCDate_DayShort-6=S
HCCDate_DayMid-0=Dom
HCCDate_DayMid-1=Lun
HCCDate_DayMid-2=Mar
HCCDate_DayMid-3=Mié
HCCDate_DayMid-4=Jue
HCCDate_DayMid-5=Vie
HCCDate_DayMid-6=Sáb
HCCDate_DayLong-0=Domingo
HCCDate_DayLong-1=Lunes
HCCDate_DayLong-2=Martes
HCCDate_DayLong-3=Miércoles
HCCDate_DayLong-4=Jueves
HCCDate_DayLong-5=Viernes
HCCDate_DayLong-6=Sábado
HCCDate_MonthMid-1=Ene
HCCDate_MonthMid-2=Feb
HCCDate_MonthMid-3=Mar
HCCDate_MonthMid-4=Abr
HCCDate_MonthMid-5=May
HCCDate_MonthMid-6=Jun
HCCDate_MonthMid-7=Jul
HCCDate_MonthMid-8=Ago
HCCDate_MonthMid-9=Sep
HCCDate_MonthMid-10=Oct
HCCDate_MonthMid-11=Nov
HCCDate_MonthMid-12=Dic
HCCDate_MonthLong-1=Enero
HCCDate_MonthLong-2=Febrero
HCCDate_MonthLong-3=Marzo
HCCDate_MonthLong-4=Abril
HCCDate_MonthLong-5=Mayo
HCCDate_MonthLong-6=Junio
HCCDate_MonthLong-7=Julio
HCCDate_MonthLong-8=Agosto
HCCDate_MonthLong-9=Septiembre
HCCDate_MonthLong-10=Octubre
HCCDate_MonthLong-11=Noviembre
HCCDate_MonthLong-12=Diciembre
HCCDate_Ord1=&ordm;
HCCDate_Ord2=&ordm;
HCCDate_Ord3=&ordm;
HCCDate_OrdX=&ordm;
```

API Reference

<cpanel HCCDate="Today('format')">

Prints today's date using the format specified by *format*. If no parameter is given, returns today's date with the format output by the `ctime` function (see `man ctime`), for example:

```
Mon May 20 20:21:37 2002
```

Valid format specifiers are:

Year

<code>%y</code>	year	- 00 to 99
<code>%Y</code>	year	- 0001 to 9999

Month

<code>%m</code>	month of year	- 01 to 12
<code>%f</code>	month of year	- " 1" to "12"
<code>%b,%h</code>	month abbreviation	- Jan to Dec
<code>%B</code>	month name	- January to December

Day

<code>%d</code>	day of month	- 01 to 31
<code>%e</code>	day of month	- " 1" to "31"
<code>%v</code>	weekday abbreviation	- " S", " M", " T", " W", "Th", " F", "Sa"
<code>%a</code>	weekday abbreviation	- Sun to Sat
<code>%A</code>	weekday name	- Sunday to Saturday
<code>%w</code>	day of week	- 1 (Monday) to 7 (Sunday)
<code>%E</code>	day of month with suffix	- 1st, 2nd, 3rd...

Hour

<code>%H</code>	hour	- 00 to 23
<code>%k</code>	hour	- " 0" to "23"
<code>%i</code>	hour	- " 1" to "12"
<code>%I</code>	hour	- 01 to 12
<code>%p</code>	am or pm	

Minute, Second

<code>%M</code>	minute	- 00 to 59
<code>%S</code>	second	- 00 to 59

Others

<code>%+</code>	comma	- ,
<code>%%</code>	percent	- %

For example: `<cpanel HCCDate=Today('%a%+ %d %b %Y %H:%M:%S')>` would yield something like `Mon, 20 May 2002 20:21:37`. Notice that displayed day and month names depend on the user's language.

<cpanel HCCDate="StartDate('format')">

Returns the date the account was created, using the format specified by *format*. If no parameter is given, returns the date the account was created with the format output by the `ctime` function. See the `Today()` API call description above for more information on valid format specifiers.

Changelog

0.1.1 Beta – 11/MAY/2005

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

0.1 Beta – 20/SEP/2003

Forked from HCCApi 0.3.7.
First public release.

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Thank you :)