



## Drupal nice

N módulos imprescindibles que desconoces  
28/Febrero/2010

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GDO/spanish-association.

Creador y organizador de las reuniones mensuales  
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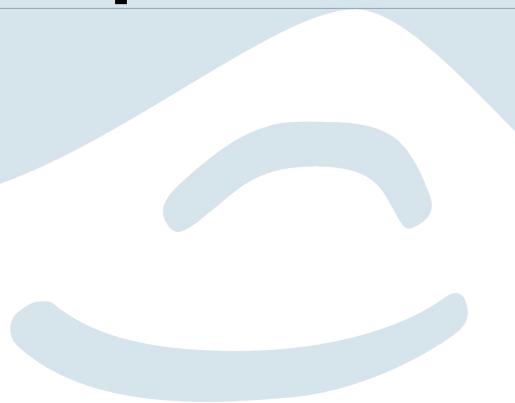
Desarrollando intranets en entornos ECM desde  
2001. Drupal desde 4.7.

Socio fundador de Metadrop.



# Metadrop

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Expertos en Drupal.

- Desarrollo de aplicaciones web.
- Comercio electrónico.
- Consultoría.

*Dedicados 110% a Drupal.*

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# Drupal madness

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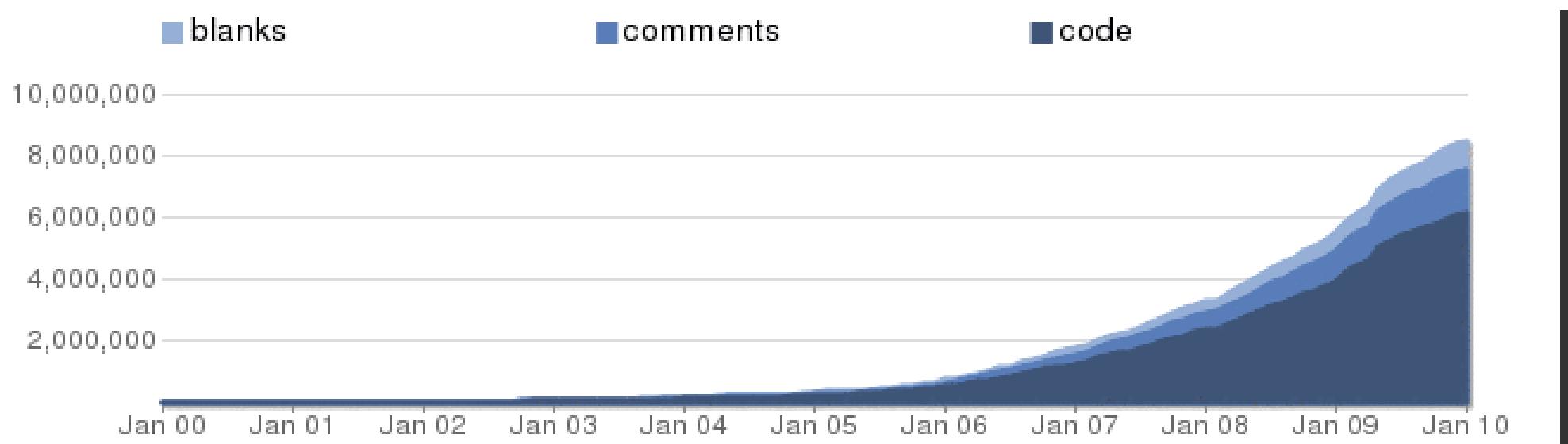
# Contribuciones a Drupal

Módulos, temas, traducciones y perfiles.

4970 contribuciones a 18/Enero/2010.



# Contribuciones a Drupal



Contributions code rate  
(<http://www.ohloh.net/p/drupal-contributions/analyses/latest>).

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# CVS commits

2003 a 2006: 11 commits/day

2006: 70 c/d

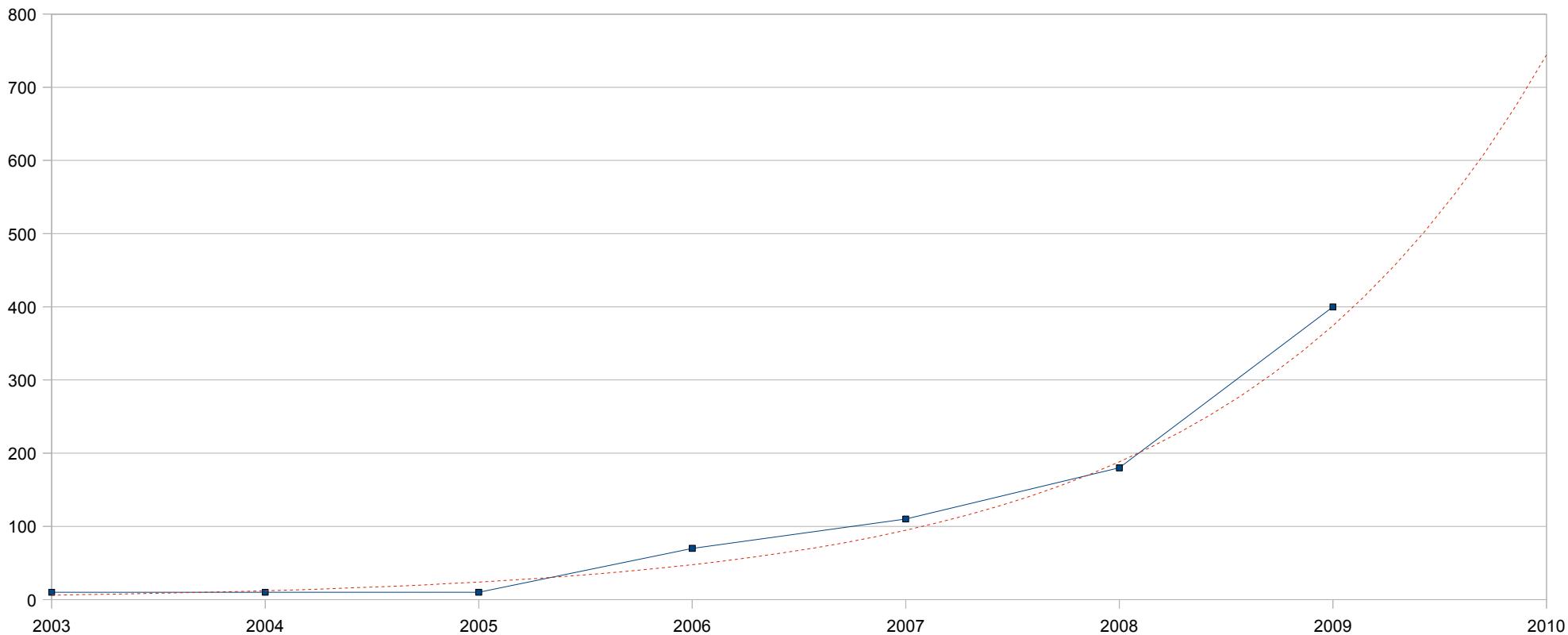
2007: 111 c/d

2008: 182 c/d

2009: 400 c/d

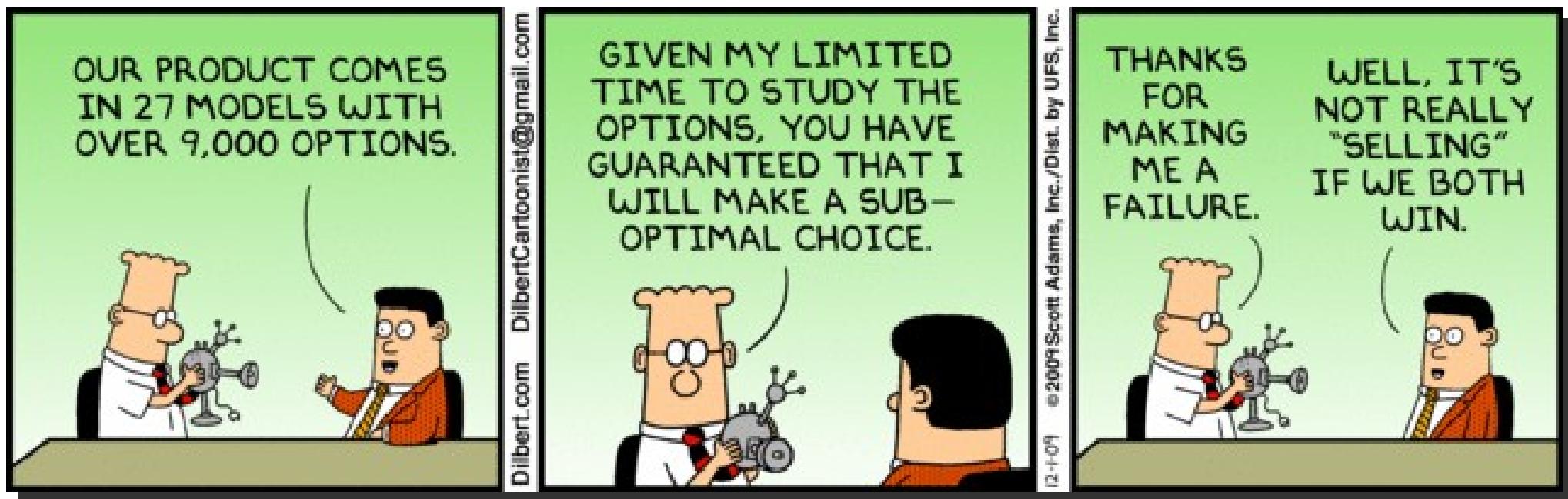


# CVS commits



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# ¿Drupal + 5129\* opciones?



[www.dilbert.com](http://www.dilbert.com)

(\*) 14/Febrero/2010

28/Febrero/2010

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[www.metadrop.net](http://www.metadrop.net)

# ¿Qué hacer? Pregunta a los veteranos

Canal IRC: freenode #drupal-es.

Grupos locales:

- GDO/spain
- GDO/catalan
- Gdo/galiza
- GDO/madrid
- GDO/sevilla





# Criterio de selección

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# Módulos

Módulos que sean

- Drupal 6,
- Útiles,
- Sencillos (plug & play),
- Con mínimas dependencias con otros módulos,
- Estables (alguno en beta) y
- Desconocidos.



# Aviso

Los módulos relacionados con traducciones han sido deliberadamente excluidos por pertenecer a otra presentación dedicada (DrupalMAD Marzo 2010, <http://groups.drupal.org/node/49208>).



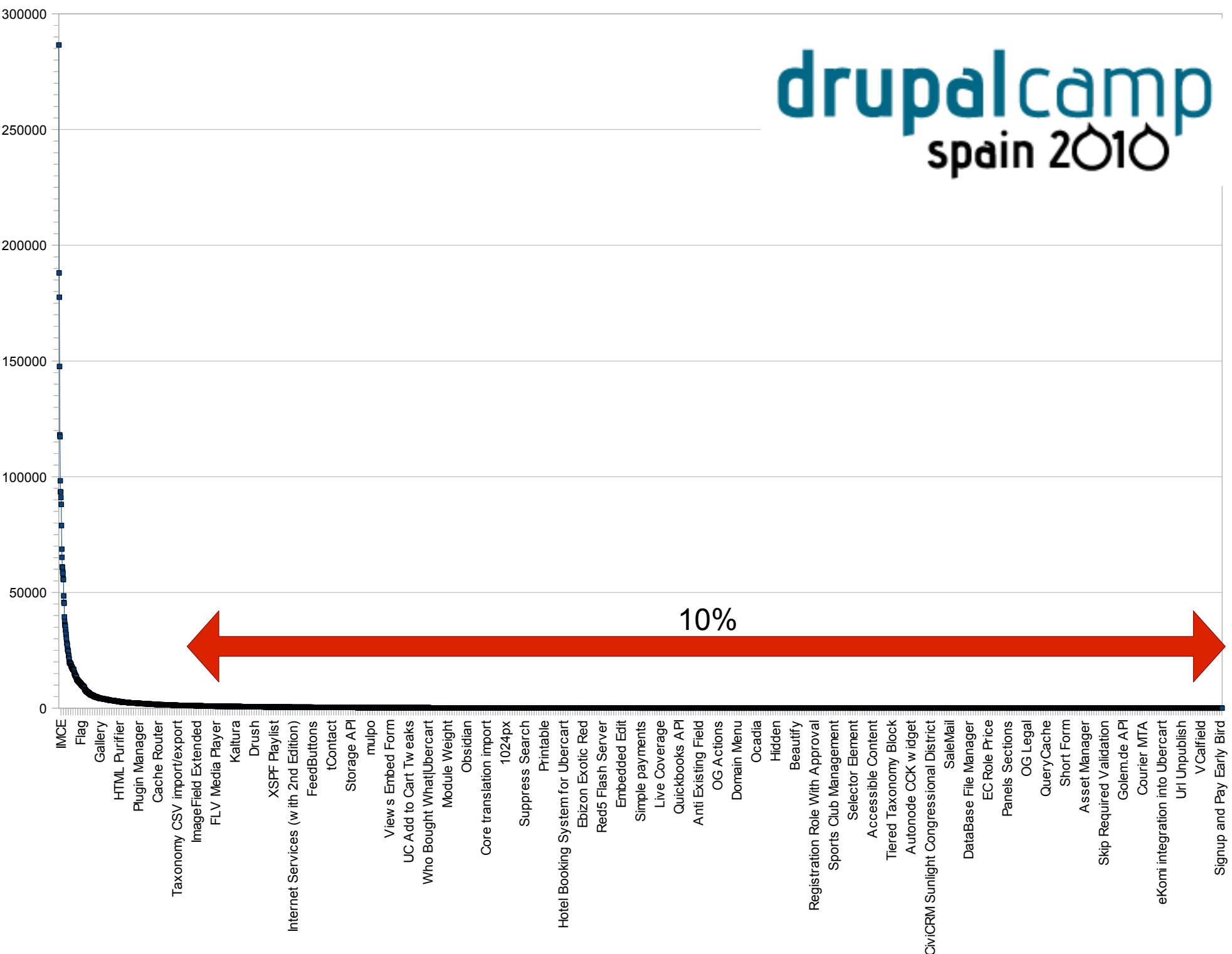
# ¿Qué es un módulo desconocido?

La distribución de uso de módulos en DO/project/usage sigue una curva “long tail”.  
Un módulo es desconocido si está en la zona de la cola que representa el 10% de uso.



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# Módulos

## Live test (drush!)

```
C:\Windows\system32\cmd.exe
C:\wamp\www\drupalcamp>drush
Execute a drush command. Run 'drush help [command]' to view command-specific
help.

Examples:
drush dl cck zen
drush --uri=http://example.com status

drush help --pipe

Options:
-r <path>, --root=<path>
-l <uri>, --uri=http://example.com
-v, --verbose
-d, --debug
-q, --quiet
-y, --yes
-s, --simulate
-i, --include
-c, --config
-u, --user
-b, --backend
-p, --pipe
-n, --nocolor
-h, --help

Commands:
help
Print this help message. Use --filter to limit command
list to one command file (e.g. --filter=nm)
```



# Módulos desconocidos

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## Add another

*Add Another displays a message after a user creates a node allowing them to make another node of the same type.*

A screenshot of a Drupal node page titled "A simple Page". The page has "View" and "Edit" buttons. Below the title, there is a list of links:

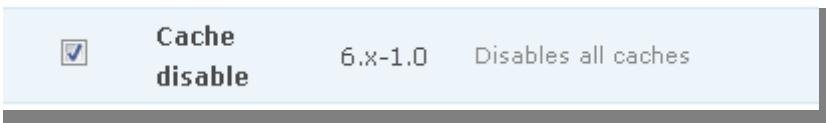
- [Add another page.](#)
- [Page A simple Page has been created.](#)

Below the links, there is a text area containing the content: "This is my page, it's it wonderful?"

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# **Cache disable**

*Small module that disables all caches while enabled.*



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# **Change password**

*It is very Simple module which moves "Change password" functionality to a new tab/page.*

God      View      **Edit**      Dev load      Dev render

**Account**      Change password

Account information

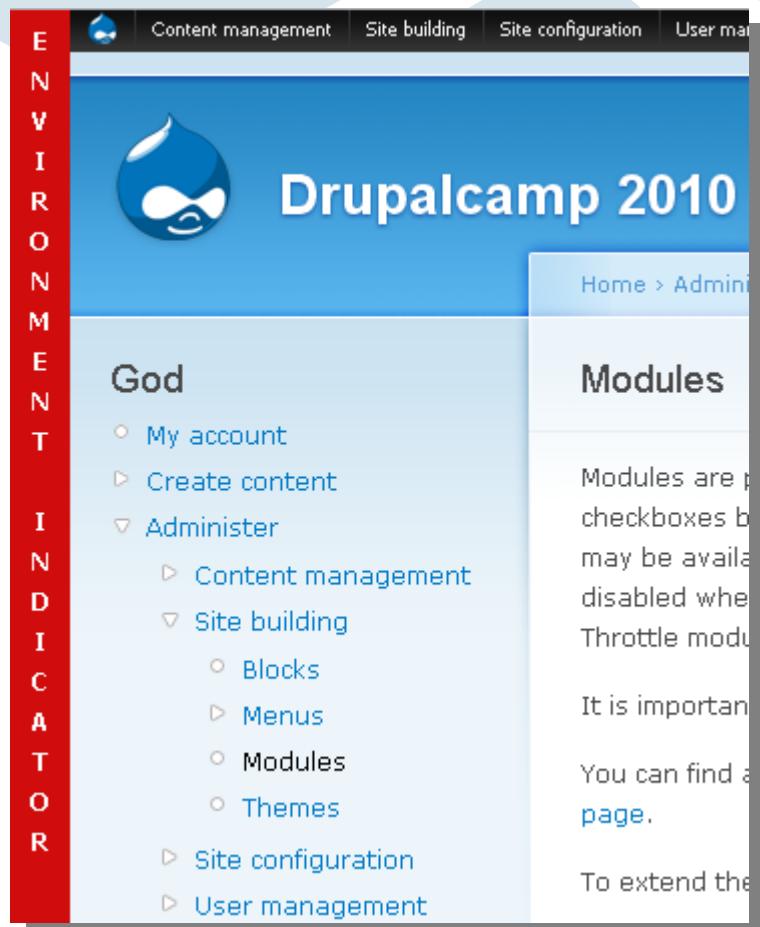
**Username:** \*  
  
Spaces are allowed; punctuation is not allowed except for periods, hyphens, and underscores.

**E-mail address:** \*  
  
A valid e-mail address. All e-mails from the system will be sent to this address. The e-mail address is not made public and will only be used if you wish to receive a new password or wish to receive certain news or notifications by e-mail.

**Status:**  
 Blocked  
 Active

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# *Environment indicator*



*The Environment Indicator adds a coloured strip to the side of the site informing you which environment you're currently in (Development, Staging, Production, etc).*

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# **Fieldset helper**

*Saves the collapsed state of a Drupal collapsible fieldset.*

## Fieldset helper

### Automatically excluded forms

The 'Fieldset helper' module automatically collects a list of any form, by id, that does not have any collapsible fieldsets. These forms are then ignored by this module's hook\_form\_alter() code, which insures that this module's code is only executed on forms with collapsible fieldsets. If a currently excluded form now has a collapsible fieldset you should clear the excluded forms list below.

[Clear automatically excluded forms](#)

— ▶ [Automatically excluded forms by id](#) —

### Clear fieldset lookup ids

The 'Fieldset helper' module creates a lookup table for all the collapsible fieldset ids discovered on your website. Clearing this list will affect the saved collapsible fieldset states for any user who is currently logged in. This list should only need to be cleared if a larger number of forms and/or fieldsets on your website have been modified.

[Clear fieldset lookup ids](#)

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# **Hint**

*Hint provides a simple API for adding JavaScript "hint" text to text fields and textareas.*

## Hint settings

### Enabled hints

Hint module includes several default implementations, which can be enabled by selecting options below.

- Search form provided by theme
- Search block
- User login page
- User login block

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# **Killfile (beta) – sugerido por a\_c\_m**

*Provides soft-deletion/trash bin functionality for Drupal.*

**Killfile**  
The killfile is an index of deleted content hidden from users and pending a permanent purge.

Content settings

**Log message on deletion:**

- Hidden
- Optional
- Required

Whether to request a rationale from the user prior to allowing them to delete content. If enabled, the provided rationale will be recorded in the killfile and the node revision log.

Expiration settings

**Purge killfile content after:**

<never> ▾

Select how long to retain killfiled content before it is permanently purged. Note that purging killfiled content that has expired happens via cron, so in order for this to work you must have correctly set up your cron runs.

[Purge killfile content now](#)

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# **Mail logger**

*Logs all outgoing mail from your site.*

Outgoing Mail log entries

Filter by Mailkey:  
all mail types ▾

Mailkey▲	To	From	Subject	Date Sent
No log messages available.				

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# Module info

*ModuleInfo places a list of the Pages, Blocks, and Content-types created by a module, in the description of each module on the page admin/build/modules.*

Adds module-specific data to the admin/build/modules page, telling the user about what pages, blocks, and content-types are created by a module.

**ModuleInfo** 6.x-1.2

ModuleInfo

Help

- You can find help for this module on the page [moduleinfo help](#)

Configuration

- [ModuleInfo](#)

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## ***Node limit number***

*Limita el número de nodos que pueden ser creados en función de diversas reglas.*

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## Reroute email

*This module intercepts all outgoing emails from a Drupal site and reroutes them to a predefined configurable email address.*

Reroute Email

Email address: \*

The email address to reroute all emails from the site to.

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# **Session limit**

*Session Limit allows administrators to limit the number of simultaneous sessions per user.*

*Dependencias:  
Trigger (core)*

## My sessions

Select a session to disconnect.:

Host: 127.0.0.1 (idle: 7 min 27 sec) Your current session.

[Disconnect session](#)

Session limit    **Defaults**    Role limits

**Default maximum number of active sessions:**

The maximum number of active sessions a user can have. 0 implies unlimited sessions.

Automatically drop the oldest sessions without prompting.

Ignore masqueraded sessions.

When a user administrator uses the masquerade module to impersonate a different user, it won't count against the session limit counter

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# **Tab tamer – sugerido por trigop**

*Tab Tamer is an administration utility that provides easy re-ordering, hiding, and deactivation of tabs and subtabs.*

Tab Tamer    [Edit tabs](#)    [Settings](#)

Tabs are grouped by their parent path. Many paths use a wildcard ("%) as a placeholder to allow for dynamic paths, such a "user/1/edit" or "node/3/revisions", which are represented here as "user/%/edit" and "node/%/revisions".

From this screen, you can change the order that the tabs will be displayed, hide them or disable them. Hiding a tab allows for the URL to still function, whereas disabling a tab will remove the URL from the menu system altogether.

- ▷ node/%
- ▷ user
- ▷ user/%
- ▽ user/%/edit
  - >Title      Path      Options
  - ⊕ Account      user/%/edit/account       Enabled  
 Hidden  
 Disabled
  - ⊕ Change password      user/%/edit/chgpwd       Enabled  
 Hidden  
 Disabled

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# W3C validator

*This module provides a Drupal interface to use the W3C Markup Validator. It also provides a module that validates all the pages on your site and stores the results for later review.*

## W3C Validator

### Validation method:

- W3C Markup Validator
- Tidy library

#### ▼ W3C Markup validator settings

This module uses the official W3c Validator scripts. You must install the official w3c validator on your own server and provide the url here or you could use the official w3c validator.

For instructions on how to install an instance of the w3c validator scripts you have instructions at <http://validator.w3.org/docs/install.html>.

Debian based distributions comes with a package called w3c\_markup\_validator which provides a ready to use install of the validator.

Using the official w3v validator endpoint url for high volume of validations could be considered abuse of service.

### W3C Validator API endpoint URI:

URI of the validator script where API call will be targeted. You could use <http://validator.w3.org/check> although its not recommended.

#### ► Tidy Library settings

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## ***Extra newbies***

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## ***Extra newbies***



*DO: drupal.org*

*GDO: groups.drupal.org*

*DOE: drupal.org.es (Drupal hispano)*

[www.drupalmodules.com](http://www.drupalmodules.com) → *iCuidado con las últimas versiones!*

*api.drupal.org*

*drupal.org/handbooks*

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## Módulos conocidos\*

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## Módulos conocidos\*



Debido a que la inmensa mayoría de los asistentes eran principiantes con Drupal, decidí incluir algunos módulos que resultan imprescindibles, aún sin ser desconocidos, estando en el grupo del 90% de uso de extensiones.

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# Administration menu

*Administration menu module provides a theme-independent administration interface (aka. Navigation, back-end) for Drupal.*

A screenshot of the Drupal administration interface. The top navigation bar includes links for Content management, Site building, Site configuration, User management, Reports, and Help. On the far right, it shows 0 / 1 sun Log out. The main content area has a blue header bar with tabs for Content management, Site building, Site configuration, User management, Reports, and Help. Below this is a sidebar with links for Comments, Content, Content types, Image galleries, Image import, Post settings, RSS publishing, and Taxonomy. The Taxonomy link is expanded, showing sub-links for Image Attach View, Image galleries, Images, My account, Create content, and Log out. The main content area shows a sub-menu for Content, with options for List, Add content type, Image, Page, Story, and Delete. The 'Story' option is selected and highlighted in grey. To the right of the sub-menu, there is a form titled 'Story' under the 'Identification' section. It has fields for 'Name:' (with 'Story' entered) and 'Type:' (with 'Story' selected). A note below the name field states: 'The human-readable name of this content type. This text will be displayed as part of the list on the create content page. It is recommended that this name begin with a capital letter and contain only letters, numbers, and spaces. This name must be unique.'

Content management Site building Site configuration User management Reports Help  
0 / 1 sun Log out

Comments Content Content types Image galleries Image import Post settings RSS publishing Taxonomy

sun

- Image Attach View
- Image galleries
- Images
- My account
- Create content
- Log out

List Add content type Image Page Story Delete

**Story**

Identification

Name: \* Story

The human-readable name of this content type. This text will be displayed as part of the list on the create content page. It is recommended that this name begin with a capital letter and contain only letters, numbers, and spaces. This name must be unique.

Type: \* Story

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# Automated logout



Adds automated timed logout.

## Automated logout

### Automated Logout settings

Enable module

Uncheck this and save settings to disable Automated Logout

#### Timeout value in seconds:

3600

The length of inactivity time, in seconds, before Automated Logout. Must be 60 seconds or greater.

Enable watchdog Automated Logout logging

Enable logging of automatically logged out users

#### Block title:

automatic logout in

The title of the block

#### authenticated user:

Enforce ▾

#### Policy description

- Enforce : all users in this role will be auto-logged out
- Exclude : all users in this role are excluded from auto-logout functionality
- By user : all users in this role can select to switch off this functionality

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# Better messages



*This module adds simple functions to make Drupal messages look and act better.*

Better Messages settings

- ▷ [Messages positions and basic properties](#)
- ▷ [Messages appearance](#)
- ▷ [Messages behavior](#)
- ▷ [Better messages](#)

**STATUS**

The configuration options have been saved.

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# Email registration



*Allow users to register using only an email address, ie. without username. The user, once registered then may log-in using their email address and password for authentication.*

User account    [Create new account](#)    [Log in](#)    [Request new password](#)

E-mail: \*

A valid e-mail address. All e-mails from the system will be sent to this address. The e-mail address is not made public and will only be used if you wish to receive a new password or wish to receive certain news or notifications by e-mail.

[Create new account](#)

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# Masquerade



*The masquerade module is designed as a tool for site designers and site administrators. It allows a user with the right permissions to switch users.*

## Masquerade

Only the users with **masquerade as admin** permission, will be able to masquerade as the users who belong to the roles selected below. User #1 is automatically considered an administrator, regardless of roles.

[\[more help...\]](#)

### Roles that are considered "administrators" for masquerading:

- anonymous user
- authenticated user

### Menu Quick Switch user:

Enter the username of an account you wish to switch easily between via a menu item.

### Masquerade Block Quick Switch users:

Enter the usernames, separated by commas, of accounts to show as quick switch links in the Masquerade block.

## Masquerade

  Go

Enter the username to masquerade as.

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## ***Maxlength (beta)***



*Maxlength allows you to set maximum lengths to the body and title fields of any content type.*

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# Override node options



The Override Node Options module allows permissions to be set to each field within the Authoring information and Publishing options field sets on the node form.

## Override node options

### Authoring information

Options for the Authoring information fieldset on the node form.

- Authoring information collapsible
- Authoring information collapsed by default

### Publishing options

Options for the Publishing options fieldset on the node form.

- Publishing options collapsible
- Publishing options collapsed by default

## override\_node\_options module

- override page authored by option
- override page authored on option
- override page promote to front page option
- override page published option
- override page revision option
- override page sticky option

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## **Protect critical users**

*This module protects critical users from being deleted in the many ways.*



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# **Sospechosos habituales\***



*Los siguientes módulos son utilizados casi de forma automática en los desarrollos de Drupal.*

*Multiplican la potencia de Drupal hasta el infinito y más allá... pero hay que dominarlos.*

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# **Sospechosos habituales\***



*CCK + Content Taxonomy*

*Image API + Filefield + Image cache*

*Devel*

*Drush* (<http://developmentseed.org/blog/2009/jun/19/drush-more-beer-less-effort>)

*Pathauto*

*Transliteration*

*Token*

*Views*

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