# **WordPress Bits**

# Hacking WordPress. Keeping the bits together.

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# A look inside the WordPress database

Posted by <u>Leonid Mamchenkov</u> on August 8, 2007

**Update:** This article is also available in **Chinese** (thanks to **Denis**).

WordPress, as most other modern content management systems, is a very database-centric application. It keeps all information in the database - blog settings, posts, comments, links, users, etc. Therefor it is important to understand how the database is organized, what types of data is stored there, and how different things are linked to each other.

But before we dive into it, here are three points that I want to stress out:

- 1. WordPress API provides a number of ways to manipulate data without directly accessing the database. So, technically, you don't have to know how the database is organized. However, if you do, you'll probably find solutions to your problems faster, and they'll be easier to implement.
- 2. WordPress database scheme is small and simple. There is nothing to be scared of. It's only 10 tables, with just a few fields each. Overall, the scheme makes so much sense, that you will probably keep most of it in mind after a second look at it, even though you don't have to.
- 3. WordPress database scheme is <u>well documented</u>. The only thing with that Codex page is that it explains tables in alphabetic order, which makes sense when you are looking up something. But for the first few times, it's better to have a different order, which is what this post is trying to achieve.

OK, now let's see what is there to see.

For the rest of the article, you'll need either another browser tab with previously mentioned <u>database description</u> at Codex, or a database tool, such as PHPMyAdmin or MySQL command line. To find a list of database tables in your WordPress installation run "SHOW TABLES" query. To get a specification of any table use EXPLAIN command, like so: "EXPLAIN wp\_posts".

#### $wp\_posts$

WordPress is mostly used as a blogging engine

content management system (CMS, for short). So, the "content" table, I think, is of primary importance. Pages, posts, and attachments are all content. And WordPress keeps them all in one table - wp\_posts.

Actually, attachments are kept as they are - files on disk, but WordPress uses wp\_posts table to keep attachment meta information, such as ID of user who uploaded it, ID of post to which the attachment is linked, the date it was uploaded, etc.

Pages, posts, and attachments can be very similar and they can be very different. For now, we want to look at things which are common between them. All three have a unique ID (usually generated by WordPress or MySQL automatically), an author (person who wrote the post or uploaded the file), posting date, title, and description (even if empty, there is still a way to add it and use it later). All three have an URL. So, for each post, page, and attachment, WordPress keeps a record in *wp\_posts* table.

Now, there are a few ways that posts, pages, and attachments differ. To differentiate between them, WordPress uses a column *post\_type* in *wp\_posts* table. For posts, the value of post\_type is 'post'. For pages - 'page'. For attachments - 'attachment'.

Then, there are a few columns which are used only when post is of some specific type. For example, column *post\_mime\_type* is used to keep attachments file types, such as 'image/jpeg' and 'application/pdf' (read about <u>MIME</u> at Wikipedia). Column *menu\_order* is used to specify the order of pages. Column post\_*parent* is used to organize pages with sub-pages, as well as to link attachments to posts.

To get a better picture of how and when each field is used, take a look at real records for each post type:

- SELECT \* FROM wp\_posts WHERE post\_type = 'post' LIMIT 1
- SELECT \* FROM wp\_posts WHERE post\_type = 'page' LIMIT 1
- SELECT \* FROM wp posts WHERE post type = 'attachment' LIMIT 1

If you are using MySQL command line tool, then you will appreciate a "\G" at the end of the query ("SELECT \* FROM wp\_posts WHERE post type='post' LIMIT 1 \G"). It will give you the results in a slightly more readable format.

Post status is also kept in this table. In most cases you'll see 'publish' for published posts, 'draft' for drafts, and 'inherit' for attachments. But there are a few others that you can learn from the table specification.

Here are a couple of ideas for you on what you could do with just wp posts table:

- Generate some statistics how many posts are there in total, how many posts of each type, how many posts each author published, what is the average number of posts published per day over a period of time, etc.
- Generate a list of all attachments
- Generate an image gallery for each post (hint: "WHERE post\_type = 'attachment' AND (post\_mime\_type = 'image/jpeg' OR post\_mime\_type = 'image/gif' OR post\_mime\_type = 'image/png')").

#### wp\_postmeta

There are probably a million of things that you'd want to keep about some of your posts - the mood your were when wrote it, the song you were listening at the moment, the geographical location you were at, some list of related links, post-specific information for search engines (SEO), and so on, and so forth. All these things go into wp postmeta table.

The structure of this table is very simple and flexible. It has only four columsn:  $meta\_id$ ,  $post\_id$ ,  $meta\_key$ , and  $meta\_value$ .  $meta\_id$  is automatically generated and I can't think of a scenario where you would want to change that - there are many other fun things to do.  $post\_id$  is the ID of the post (as in record from the wp\_posts table) to which current meta information is linked.  $meta\_key$  is the description of the information that you want to attach to the post (such as 'mood' or 'song').  $meta\_value$  is the actual content of the meta information (such as 'Grumpy!' or 'The WordPress Song.mp3').

WordPress uses this table to store additional information about attachments, which does not fit into wp\_posts table (file system path to the attachment,

thumbnail information, if any, etc). Also, this table is used to store custom field names and values - those that you see in the box under your post editor. And, of course, there are tonnes of plugins out there which utilize this table for their own needs. So, if you decide to use this table in your plugin, make sure that you come up with some unique names for your meta keys. Otherwise, your plugin might interfere with some other plugin and you'll get some really weird and totally unexpected results.

### wp\_users

WordPress uses this to store registered users. User ID, login, encrypted password, full name, registration date, and things like that are kept in *wp\_users*. Think of it as essential information about the users.

#### wp\_usermeta

The wp usermeta table for users is exactly what wp postmeta

table is for posts. You can keep all sorts of things for each registered user here - personalized blog settings (WordPress already does so for visual editor preference, for example), birthdays, contact information, etc.

### $wp\_comments$

#### wp comments

table keeps all comments for your site. These include all approved comments, comments awaiting moderation, SPAM comments, and even trackbacks and pingbacks which are sent to you from other web sites. You can probably guess most of the columns in this table without me telling you. But just in case, here are the ones you probably care about:

- comment ID unique ID of each comment, automatically generated by MySQL
- comment post ID ID of the post for which the comment was made
- comment author name of the comment author
- comment author email email of the comment author
- comment author url URL of the comment author
- comment\_author\_IP the IP that comment author came from
- comment date the data and time the comment was made
- comment content the actual comment
- comment\_approved whether the comment was moderated, and if yes, then how
- comment\_agent browser signature of the commenter (MSIE, Firefox, Safari, etc)
- comment type if it is a regular comment, or trackback, or something else
- user\_id if comment user is a registered user, you'll have his ID in here

There are a couple of other fields in there, but we'll leave them for now, as we did with other tables.

#### wp\_options

As we saw in update to "Quick access to WordPress options" post, wp\_options is the table that holds all the global options for your WordPress installation. The core of this table is very similar to the wp\_postmeta and wp\_usermeta tables. And it is understandable - wp\_options stores information about your WordPress in much the same way, as wp\_postmeta stores information about posts and wp\_usermeta stores information about users. However, you will probably notice a few extra columns.

blog\_id column is there, but it is not of much use on a standalone WordPress installations. It is used only by WordPress MU. Regular WordPress and WordPress MU share most of the source code and database structure. So, WordPress MU uses blog\_id column in wp\_options table to differentiate between options for different blogs under one roof.

#### autoload

column controls if the option is always loaded from the database and cached for use by WordPress and plugins or if it is read only when asked for. Most options that I've seen, are autoloaded.

#### wp\_categories

If you have any categories in your WordPress installation, wp\_categories is the table that keeps those records. Category names and descriptions are stored here, as well the ID of each category's parent.

To work faster, WordPress often keeps aggregated values in the database, instead of recalculating them each time. For example, frequently requested counts of posts and links in each category are simply stored in the *wp\_categories* table (WordPress uses the same set of categories for both links and posts). Every time you add post to a category, the post counter (column *category\_counter*) increases. Every time you remove post from the category, the counter decreased. Same goes for links (column *link\_count*). That's why you see those extra columns in the table.

#### wp\_post2cat

Linking posts to categories is done via wp\_post2cat table. This is a standard approach for many-to-many relationships in relational databases. Thewp\_post2cat table has only three fields: the unique record ID (automatically generated), the ID of the post, and the ID of the category to add the post to.

#### wp\_links

Usually wp\_links table is used to store the blogroll - web site's list of links. Check the blogroll administration interface carefully, and you'll see lots of options, which aren't used by most WordPress users (no statistical proof here though). All those links options can be stored in wp\_links table. In fact, you won't need to write much code to turn WordPress into a link directory, like Yahoo! once was. It'll be only a matter of an appropriate theme.

4/30/2008 10:41 AM

One important bit to notice here, is that link\_owner is kept for each link. So, you know who created the link.

#### wp\_link2cat

wp\_link2cat table is the exact copy of wp\_post2cat, except it keeps the ID of the link, instead of the ID of the post.

That's all there is to WordPress database structure. If you see any other tables in your installation, then they were probably added by one of the plugins that you've installed.

Update: Those of you who prefer a bird's eye view, will appreciate WordPress Database Structure (PNG file, 167 KBytes, from here).

**Update:** Ryan Boren has posted an explanation of <u>database changes in WordPress 2.3 related to taxonomy</u> - a new way of tagging and categorizing posts and links.

#### Possibly related posts: (automatically generated)

- The Top Ten WordPress Plugins
- Computer Self-Efficacy Data
- Adding attachments to Wordpress Blog Posts

This entry was posted on August 8, 2007 at 5:33 pm and is filed under <u>Database</u>, <u>WordPress</u>. You can follow any responses to this entry through the <u>RSS 2.0</u> feed. You can <u>leave a response</u>, or <u>trackback</u> from your own site.

#### 47 Responses to "A look inside the WordPress database"

1. **ia** Says:

August 8, 2007 at 10:02 pm

This is great. This page

has some examples but is not up-to-date. It's worth noting how WP differentiates pages from posts in the database. I needed that info when I was updating to the latest version just now—all the pages became posts! :)

2. <u>sheida</u> Says: August 8, 2007 at 10:13 pm

good job

it is really needed to know exactly what is going on I figure out while playing with database, there were no tutorial for that

3. <u>Leonid Mamchenkov</u> Says: August 8, 2007 at 10:16 pm

ia,

Thanks for the link. It has some good descriptions of what's going on, but it is, if I understand correctly, very outdated. It covers WordPress 2.0, while the most recent version of WordPress is 2.2 (OK, 2.2.2). And 2.3 is coming out shortly, from what I here.

It seems that before, WordPress used post\_status to differentiate between posts and pages. In the example on that page, it mentions post\_status = 'static', and post\_type is not set in all example records. This is not so in WordPress 2.2.2.

Anyway, it's good to have a few documents around, when trying to figure this stuff out. So thanks for the link once again.

4. <u>Leonid Mamchenkov</u> Says: August 8, 2007 at 10:28 pm

Sheida,

thanks.

A lot of interesting stuff can be done with direct database access and with WordPress Database class (wpdb), so we'll sure be coming back to this subject more in the future.

5. <u>Using Wordpress to Power Your Website - Adirondack Base Camp - Travel, Tourism, Outdoors, News and Information for the Adirondack Region of New York Says:</u>

August 8, 2007 at 10:37 pm

[...] A look inside the WordPress database - A great explanation - makes that codex article come alive. [...]

6. <u>munggur</u> Says:

August 8, 2007 at 11:14 pm

Agree with you. It's all about database. One interesting thing is that using the data, WP can make big 'collective knowledge', show stats and relate each post (with comments) to other post.

After all, each of user can even download and upload their data (posts and comments and etc.) in .xml format. Great job. WP!

7. <u>Top Posts « WordPress.com</u> Says:

August 8, 2007 at 11:59 pm

[...] A look inside the WordPress database WordPress, as most other modern content management systems, is a very database-centric application. It keeps all [...] [...]

8. Ineation Says:

August 9, 2007 at 6:14 am

Excellent Post (and blog).

Indeed I do really think that wp Db is very simple BUT very flexible.

One of the most exciting thing is in the post table. The fact that you can deal with other kind of objects (page, attachment, but you can easily imagine others) is very powerful if you want to customize and adapt the application for your need without adding a new table. The question is: should we integrate as much custom object in existing tables or would it be safer that plugins deals with their own tables? (I guess the answer is "it depends!").

Bye alls.

9. <u>Leonid Mamchenkov</u> Says: August 9, 2007 at 6:58 am

Ineation,

indeed. The thing to remember here is that WordPress own things come with certain logic attached to them. Such as: pages can inherit each other, pages can be ordered, posts can be organized into categories, etc. If the things that you do from your plugin follow any of these logic, than you better use WP internal stuff. If not - than your own tables, and your own logic.

10. <u>Mikael</u> Says: August 9, 2007 at 10:35 am

C + + 1 + +11 +1

Great post and a great blog!

Found lots of interesting thoughts and facts here..

Keep up the good work Leonid!

11. Leonid Mamchenkov Says:

August 9, 2007 at 10:41 am

Thanks Mikael. Will try to ;)

12. <u>DELETE YOURSELF! » Blog Archive » База данных WordPress изнутри</u> Says: August 9, 2007 at 4:37 pm

[...] [Источник на английском] Очень вольный перевод - мой. [...]

13. <u>Nick Georgakis</u> Says:

August 9, 2007 at 5:38 pm

Thanks for this invaluable post, it complements/extends nicely the available literature on WordPress DB.

You have managed to create a very interesting and useful site for all "technically" inclined WordPress users who want to know "What is going under the hood" and to furtherly modify - enhance their WordPress experience.

Thanks for the great articles and wishes for the best.

As Michael said keep up the good work ;-)

WordPress Bits deservedly earned a place in my RSS feeds and took the liberty to add this post to StumbleUpon - Hope I didn't cause any problem with the additional traffic :-)

 www.ngtech.gr » Looking inside the WordPress DB Says: August 9, 2007 at 5:44 pm

[ ] today I found A look incide the WordPress detabase 2 at WordPress Bit through

 $[...] today\ I\ found\ A\ look\ inside\ the\ WordPress\ database\ ?\ at\ WordPress\ Bit\ through\ WP\ dashboard\ ,\ an\ excellent\ complement\ to\ official\ WordPress\ DB\ Description\ in\ WordPress\ [...]$ 

5. Leonid Mamchenkov Says:

August 9, 2007 at 5:55 pm

Nick,

thanks for the kind words.

Feel free to promote the blog all you want - the traffic is not a problem, as the blog is hosted on WordPress.com. I bet it can easily handle Slashdot/Digg/Reddit and other effects of the modern web (hint, hint);)

16. Weblog Qjm.be » Blog Archive » de Wordpress database August 9, 2007 at 10:09 pm

[...] en totaal geen verstand hebt van databases (ook net als ik!!) dan is het misschien wel eens leuk om dit artikel van Wordpress Bits door te nemen. Simpele uitleg en hier en daar een goeie tip voor dare-devils onder [...]

 Famous last words of Marius » RSS feed update - 10 August 2007 Says: August 10, 2007 at 9:59 am

[...] WordPress – A look inside the WordPress database [...]

18. <u>Murk</u> Says:

August 10, 2007 at 11:26 am

I'm really pleased to have found these pages at the beginning of the series on hacking WP. (I'm pretty computer literate, but from the days of pascal and Fortran - php and sql passed me by).

I'd love to be able to write a plugin which would be able to return (one at a time) the next and previous posts which share a category with the current post.

e.g.

and to do the same for dates (depending upon context). (Each post title would be visible)

I'm hoping to learn enough to do that... I'm not holding my breath though!

19. Murk Says:

August 10, 2007 at 11:27 am

The other plugin I want to do is 'remember my activated plugins'. So that as an upgrade takes place you can simply click 'remember' then 'disable'.

After the upgrade, one would click 'recall' and it'd activate the plugins one at a time, alerting the user to any problems. This seems tricky to me!

20. <u>Leonid Mamchenkov</u> Says:

August 10, 2007 at 1:27 pm

Murk

one of the best ways to learn is to look at other people's code and try to make your own. There are plenty of pluginsn available already, which do all sorts of things with pages, posts, and categories. Get your hand on some of the simple ones and work your way through. It aren't that difficult the main issue is to get familiar with functions that WordPress has for manipulating this data.

Regarding the "remember plugins" plugin - I think this is or will shortly be done in WordPress itself. I remember I saw some code floating around.

21. Paveo Says:
August 10, 2007 at 6:56 pm

Thanks, it helps me understand more.

22. <u>Denis</u> Says: August 13, 2007 at 11:34 am

Hi Leonid,

Can I translate your posts to Chinese?

23. <u>Leonid Mamchenkov</u> Says: August 13, 2007 at 11:49 am

Denis,

yes, of course, by all means, please do. :)

Send me the URL when you're done, so that I could link to the translation from here.

24. <u>links for 2007-08-09 en newdisco</u> Says:

August 16, 2007 at 2:15 am

[...] A look inside the WordPress database « WordPress Bits La base de datos de Wordpress mirada por dentro. (tags: wordpress database reverency) Archivado en: Links Diarios | Etiquetas: No Tags. [...]

 <u>» Looking inside the WordPress DB Piperato: Just another WordPress weblog</u> Says: August 24, 2007 at 11:31 am

[...] today I found A look inside the WordPress database at WordPress Bit through WP dashboard, an excellent complement to official WordPress DB Description in WordPress [...]

 Tip #5: Taxonomy in WordPress 2.3 « WordPress Bits Says: August 27, 2007 at 10:33 am

[...] Recent Comments Famous last words of... on Tip #4: WordPress cheat sheet...One Thousand and Twe... on More WordPress theming at WPDe...Bob on Tip #4: WordPress cheat sheet...Vide08 on More WordPress theming at WPDe...Famous last words of... on Making WordPress themes III: ...Famous last words of... on Making WordPress themes III: T...Famous last words of... on Making WordPress themes III: T...Famous last words of... on Tip #3: Under Construction...Leonid Mamchenkov on Making WordPress themes III: ...engtech on Making WordPress themes III: ...Cigar Inspector on Making WordPress themes III: ...Cigar Inspector on Making WordPress themes III: ...Leonid Mamchenkov on Making WordPress themes III: ...Cigar Inspector on Making WordPress themes III: ...Leonid Mamchenkov on Making WordPress themes III: ...Leonid Mamchenkov on Making WordPress themes III: ...Cigar Inspector on Making WordPress themes III: ...Leonid Mamchenkov on Making WordPress themes III: ...Leonid Mamchenkov on Making WordPress themes III: ...Cigar Inspector on Making WordPress themes III: ...Leonid Mamchenkov on Making WordPress themes III: ...Leonid Mamchenkov on Making WordPress themes III: ...Cigar Inspector on Making WordPress themes III: ...Leonid Mamchenkov on

27. Denis Says:

September 5, 2007 at 5:05 pm

Hi Leonid,

Here is my Chinese Version of your post:

http://fairyfish.net/2007/08/11/wordpress-database-intro/

28. <u>Leonid Mamchenkov</u> Says:

September 5, 2007 at 6:24 pm

Denis,

Thanks a lot of translating it. I've updated the post and now there is a link to your translation at the top.

29. *WordPress 数据库探究 #1 — 介绍 | 我爱水煮鱼* Says: September 13, 2007 at 12:25 pm

[...] 这个系列教程翻译自: A look inside the WordPress database。由于原文比较长,我把它分成一系列教程,今天第一篇是开篇介绍。[...]

30. <u>links for 2007-09-18 | After The Dot Net Says:</u> September 18, 2007 at 1:11 pm

[...] A look inside the WordPress database « WordPress Bits [...]

31. <u>出家如初,成佛有余》WordPress Plugin 架构</u> Says: October 2, 2007 at 10:57 pm

[...] http://wpbits.wordpress.com/2007/08/08/a-look-inside-the-wordpress-database/ [...]

32. Pascal Zoghbi Says:
October 20, 2007 at 7:13 pm

hello, i have a small problem. i was editing onw of my posts and i have deleted part of it and saved it by mistake, so now part of my post is missing. and i did not keep a copy on my computer. is there a way to find the old information of my post on the database of wp. and if yes, how?

thanks

33. Leonid Mamchenkov Says:
October 20, 2007 at 8:31 pm

Pascal,

A look inside the WordPress database « WordPress Bits

no. It's gone now.

# 34. <u>Tay - Super Blogging</u> Says: December 27, 2007 at 8:43 am

I know this is a pretty old post, but I need some help. I was upgrading my blog to the latest Wordpress version, 2.3.1, and now I can't create or edit posts. I get this message:

WordPress database error: [Table 'superbt\_wordpress.wp\_post2cat' doesn't exist]

SELECT cat\_ID AS ID, MAX(post\_modified) AS last\_mod FROM `wp\_posts` p LEFT JOIN `wp\_post2cat` pc ON p.ID = pc.post\_id LEFT JOIN `wp categories` c ON pc.category id = c.cat\_ID WHERE post\_status = 'publish' GROUP BY cat\_ID

Warning: Cannot modify header information - headers already sent by (output started at /home/superbt/public\_html/wp-includes/wp-db.php:160) in /home/superbt/public\_html/wp-includes/pluggable.php on line 391

My database doesn't have the post2cat or the categories tables anymore. I never messed around with my database, so I'm not sure how this happened. Is there any way I can recreate those? Please email me - thank you so much.:)

35. <u>Leonid Mamchenkov</u> Says: December 27, 2007 at 11:52 am

Tay,

it looks like either your upgrade didn't go through completely or some of your plugins are outdated. Try disabling all plugins and checking if you still get the error. If you still have it, something is wrong with your upgrade and you better redo it. Otherwise, enable plugins one by one to see which one causes the problem. Probably there is a newer version of it to which you can upgrade.

36. *Miyijura* Says: January 16, 2008 at 8:40 am

Tay, thats because wordpress 2.3 change the categories, post2cat and link2cat for terms, term\_taxonomy and term\_relationships. Good luck fixing that!

37. <u>WTJ</u> Says: February 5, 2008 at 6:28 am

i'm using wp 2.3 now. I upgraded from wp 2.2 to 2.3, and I encounter a big problem.

When I preset a post to be posted on 10th february, then i reedit the timestamp to post on 18th feb, however the post won't post on 18th feb, but still published on 10th feb (but in the public post, the date is written as 18th feb)

38. Leonid Mamchenkov Says: February 5, 2008 at 11:24 am

WTJ,

make sure that "Modify Timestamp" checkbox is checked when changing the date. If you still have the problem, you should probably ask in the Support forums or report a bug to WordPress developers.

39. <u>A look inside the WordPress database</u> Says: February 19, 2008 at 4:03 am

[...] January 29th, 2008 · No Comments · 作者: admin 发表于:2008-01-29 19:09:51 最后更新于:2008-02-18 19:03:27 版权声明: 可以任意转载,转载时请务必以超链接形式标明文章原始出处和作者信息。A look inside the WordPress database [...]

40. *naturalhorsetrainer* Says: February 23, 2008 at 12:22 am

Hi,

I'm trying find a way to export blogroll out of wp\_links for one domain, and import into another domain with link categories intact from domain to domain.

I'm hitting a stumbling block on the FK constraint on the wp\_term\* structure on both sides and am now wondering why the wp\_links category structure is wrapped up into the taxonomy for the rest of the WP installation instead of using the link\_category field in the wp\_link table?

My choices either seem to be to wipe multiple installations and start over with every link I ever want up front, or input blogroll links by hand on 14 installations... when a simple mysql export/import would do the job otherwise.

I'm using different categories in the blogroll for my sites, friends sites, business links, and keyworded text links... right now I have 48 links x 12

sites (576 manual edits on top of the original 48) I have to either input one link at a time, or edit one link at a time to change categories...

Is there a way to remove the foreign key links and work totally within the wp\_links table? Why was it done this way? Has anyone come up with a nice way of working around this?

Thanks in advance:)

41. *naturalhorsetrainer* Says: February 23, 2008 at 12:28 am

I'm sorry, they are Rev 2.3.x installations.

42. <u>Cotralis » Blog Archive » A look inside the WordPress database</u> Says: February 26, 2008 at 8:56 pm

[...] A look inside the WordPress database [...]

43. *chrisber* Says:
March 2, 2008 at 5:34 pm

I am a relative newcomer to all of this, so please be kind if I'm way off base with something. I've created several static pages on my site, and it is my understanding that they appear in order based on the post ID in wp\_posts. Is there a safe way to edit these ID's to alter the order of my pages? I assume that I would want to pick a new sequence of numbers starting I increment above the highest existing ID? Are there potential dangers that I am unaware of, or will my foolish actions bring about the end of the world as we know it?

44. Leonid Mamchenkov Says:
March 2, 2008 at 7:11 pm

Chrisber,

when you edit the page, there is something called "page order". It's one of those boxes on the right. You can put a number there and then use this number to sort the pages. The actual way your pages appear (including the sorting) is controlled from the theme.

45. *chrisber* Says:

March 2, 2008 at 7:18 pm

Thanks!

46. <u>atlantageek</u> Says: April 1, 2008 at 8:02 pm

So is this totally out of date now. I am trying to write a plugin that will automatically generate categories and I see that my database contains wp\_terms instead of wp\_cat\*\*. The other thing is there a set of public functions that I can call to generate a category instead of tweaking the database. Any help would be apreciated wince I am new to the WP world

47. <u>Talker</u> Says: April 11, 2008 at 9:16 pm

Hi,

Am getting close to being comfortable with the crazy switch from ver 2.3.3 to ver 2.5. Now need to find out "how" to address "all" of a given blogs posts. I can access them through categories, but not all the actual posts "in" that blog show up for linear viewing, start to end. Am missing in setting up the address to access the complete blog! Hate being a "newbie" at anything, but thats what I am with WordPress.

### Leave a Reply

thecancerus	Name (required)
thecancerus@gmail.com	Mail (will not be published) (required)
http://amiworks.co.in/talk	Website

#### XHTML:

You can use these tags: <a href="" title=""> <abbr title=""> <acronym title=""> <b> <blockquote cite=""> <cite> <code> <del datetime=""> <em> <i> <q cite=""> <strike> <string>

http://wpbits.wordpress.com/2007/08/08/a-look-inside-the-wordpress-d

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