1. Install Wordpress

✓ choose an intelligent domain-name which contains keyword(s) (if possible)
✓ choose the "right" TLD for

2. robots.txt

- ✓ create a file & name it "robots.txt"
- ✓ put it in the root directory of your domain
- √ to allow the bots of all the search engines
 to crawl all of you content, insert #1 in your
 robots.txt
- ✓ be careful with the use of robots.txt, you can harm your blog by using it the wrong way, better read this great tutorial

3. .htaccess

- ✓ create a file & name it ".htaccess"
- ✓ put it in the root directory of your domain
- √to set your default URL with www, edit
- your .htaccess and insert #2
- ✓ Wordpress will also use .htaccess to create speaking URLs
- √to use .htaccess, your apache webserver have to supports mod_rewrite

Hint: A more detailed resource to optimize your WP blog: Joost de Valk

4. URL structure for posts

- ✓ optimize your URL structure by using the properties of wordpress (permalinks)
- ✓ don't include the category in your post-URLs, perhaps if you change the category of a post later, wordpress will not create a new URL
- ✓ by including a four-digit number, your post URL is optimized for Google News (perhaps you want to get in there)
- ✓ don't include too much folders
- ✓ for example you can set your post URL by using #3

5. Choose your theme

- ✓ you can find many themes, here are some great resources:
 - √Theme Viewer
 - √Theme Designer
 - ✓ Candy College
 - √ Bloggonaut
 - ✓ Wordpress Themes
 - ✓ <u>Noupe</u>
 - √ Magazine Themes
 - √ Hackwordpress
 - ✓ Dr. Web
- ✓ download some themes you like, but also inspect the source code of the theme: be sure that the source code is well structured

6. Optimize theme: Header

- ✓ optimize your title, choose an ideal title for all kinds of pages of your blog: #4
- ✓ if necessary, do the same with your descriptions
- ✓ dont't let search engines indexing all of your pages to avoid duplicate content: #5
- ✓add some language information: #6
- ✓ specify the location of your robots.txt: #7

7. Optimize theme: Body

- ✓ remove the link of your posts headline
- ✓ use headlines to highlight text passages as important, not to style your your design (also remove the <h2>-headlines from your sidebar
- ✓use pagerank sculpting careflully

Hint:

- ✓all the steps of this cheat sheet are only some basics
- ✓ with this cheat sheet it is possible to create a wordpress, nearly optimized for search engines
- √to have success in search engines, it is also very important to get backlinks, connect and interact with other bloggers
- ✓ thats topic for another cheat sheet ☺

8. Must have plugins

- ✓ Add link attribute for doing pagerank sculpting the easy way
- ✓ <u>Custom Query String Reloaded</u> to change the number of posts displayed in your archives, categories...
- ✓ <u>Dagon Design Sitemap Generator</u> to create a HTML-sitemap for better internal linkbuilding
- ✓ Google XML Sitemaps to create web-sitemaps
- ✓ <u>Pagebar 2</u> to optimize the navigation in your blog
- ✓ <u>Similar Posts</u> to optimize your internal link structure
- ✓ <u>Sociable</u> includes buttons for social bookmarking pages in your posts
- √<u>wpSEO</u> to optimize title, description & keywords easily

9. Usertracking

✓install a usertracking system to analyse your traffic (for example use Google Analytics)

10. Adding a sitemap

✓add your sitemap in Google Webmastertools

11. Archives

✓ create a monthly & weekly archive

Example & Code Area

#1: User-agent: *
Disallow:

#2: RewriteCond %{HTTP_HOST} ^domain\.tld\$ [NC]
 RewriteRule ^(.*)\$ http://www.domain.tld/\$1 [R=301,L]

#3: /666%post_id%-%postname%/

#4: <title>

<?php if (is_single()) { ?><?php the_title(); ?> | tekka.de</title><?php ;} ?>
<?php if (is_page()) { ?><?php echo wp_title(); ?></title><?php ;} ?></title></title><?php ;} ?></title><?php ;} ?></title><?php ;} ?></title></title><?php ;} ?></title></title><?php ;} ?></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title></title>

#5: <?php if(is_day() || is_tag() || is_search() || is_404() || is_author()) { echo "<meta name=\"robots\" content=\"noindex,follow,noodp\"/>"; } else { echo "<meta name=\"robots\" content=\"index,follow,all,noodp \"/>"; } ?>

#6: <meta name="language" content="en" />

#7: <meta name="siteinfo" content="robots.txt" />

Sidebar content

- ✓ you don't have to put the same sidebar-elements on all kinds of pages, for exemple the element "New posts" is not necessary on home (there you already have the new posts)
- ✓ to control the power of your pages, you can use pagerank sculpting, but carefully (for further information read an article of Johannes)
- ✓ put the following elements at your sidebar, some with nofollow (the nofollow elements are highlighted)
- ✓ by not linking to all the categories from all pages, you can create clusters of pages with same topics
- ✓ by linking to the x new posts from many pages you can accelerate the indexing of these posts
- ✓ by not linking to all the archive pages (after 2 years blogging you have 24 links to monthly archives) you can use the power of each post more intelligent
- ✓ the latest comments on your pages make sure, that there is action on your pages

Home

- √ categories
- ✓ archive (monthly)
- √ latest comments

Post

- ✓ new posts (i prefer 3-5 new posts)
- ✓ categories (exception: the category the post belong to, link this category without nofollow)
- ✓ archive (monthly) (exception: the month the post is published, link this month without nofollow)
- ✓ latest comments

Archives, Pages

- ✓ new posts
- √ categories
- ✓ archive (monthly)
- √ latest comments

Create a weekly archive

- ✓ create a new static page and insert the code #1 for the weekly archive overview page
- ✓ link to that weekly archive overview page from every page of your blog (same for your html-sitemap
- ✓ link to the weekly archive by including #2 on all your posts
- ✓ by creating a weekly archive you can optimize your internal links

Ping to other services

✓ by pinging other services you can accelerate the indexing of your posts ✓ but don't ping too much services example-ping-list, you can configurate in your Wordpress properties:

http://ping.wordblog.de/
http://ping.blogstart.de/
http://xmlrpc.blogg.de/
http://rpc.pingomatic.com/
http://rpc.technorati.com/rpc/ping
http://ping.feedburner.com
http://api.my.yahoo.com/RPC2
http://blogsearch.google.com/ping/RPC2
http://www.blogpeople.net/servlet/
weblogUpdates
http://rpc.weblogs.com/RPC2

Additional hints

- ✓use Feedburner to optimize your feed
- ✓ track the activities of the search engine spiders with Crawltrack
- ✓ protect your content with Bot-Trap
- ✓ with the plugin Popularity Contest you can easily provide your burner-posts on different places on your blog
- ✓ save your database automaticly with the plugin Wordpress

 Database Backup !!!!

Useful links

- ✓Wordpress Download (english | german)
- Template tags (english | german)
- Wordpress forums (english | german)

Cheet Sheat: SEO for Wordpress

- ✓ Version 1.0
- ✓ Page 1: Steps to create an optimized Wordpress blog
- ✓ Page 2: Additional information, hints & links

Author

Markus Walter is working near Munich at SevenOne Inermedia GmbH, a subcompany of the ProSieben Sat.1 Media AG. There Markus is responsible for SEO and web analytics.

Contact:

- ✓Email: walter[dot]markus[at]gmx[dot]com
- ✓ Skype: m-walter | ICQ: 117319378
- ✓ Website: http://www.tekka.de [feed]
- ✓XING | Linkedin

Example & Code Area

http://ping.wordblog.de/

- #1: <?php wp_get_archives('type=monthly&show_post_count=1'); ?>
- #2: <a href="http://www.domain.tld/<?php the_time('Y'); ?>/?w=<?php the_time('W'); ?>">All posts from week<?php the_time('W'); ?> / <?php the_time('Y'); ?>