Introduction to Blogging

What is a blog?

1) Blog" is an abbreviated version of "weblog," which is a term used to describe websites that maintain an ongoing chronicle of information. A blog features diary-type commentary and links to articles on other websites, usually presented as a list of entries in reverse chronological order. Blogs range from the personal to the political, and can focus on one narrow subject or a whole range of subjects.

Many blogs focus on a particular topic, such as web design, home staging, sports, or mobile technology. Some are more eclectic, presenting links to all types of other sites. And others are more like personal journals, presenting the author's daily life and thoughts.

2) What is a blogger?

A blogger is a person who owns or runs a blog or a person who maintains the blog. That is, posting articles or new posts, information, sharing the most up-to-date news, opinions and case studies to name but a few. Such entries are known as blog posts.

3) The Blog content

Content is the <u>raison d'être</u> for any website. Retail sites feature a catalog of products. University sites contain information about their campuses, curriculum, and faculty. News sites show the latest news stories. For a personal blog, you might have a bunch of observations, or reviews. Without some sort of updated content, there is little reason to visit a website more than once. On a blog, the content consists of articles (also sometimes called <u>"posts"</u> or "entries") that the author(s) writes. Yes, some blogs have multiple authors, each writing his/her own articles. Typically, blog authors compose their articles in a web-based interface, built into the blogging system itself. Some blogging systems also support the ability to use <u>stand-alone "weblog client" software</u>, which allows authors to write articles offline and upload them at a later time.

4) The Difference Between a Blog and CMS?

Software that provides a method of managing your website is commonly called a CMS or "Content Management System". Many blogging software programs are considered a specific type of CMS. They provide the features required to create and maintain a blog, and can make publishing on the internet as simple as writing an article, giving it a title, and organizing it under (one or more) categories. While some CMS programs offer vast and sophisticated features, a basic blogging tool provides an interface where you can work in an easy and, to some degree, intuitive manner while it handles the logistics involved in making

your composition presentable and publicly available. In other words, you get to focus on what you want to write, and the blogging tool takes care of the rest of the site management.

WordPress is one such advanced blogging tool and it provides a rich set of <u>features</u>. Through its <u>Administration Screen</u>, you can set options for the behavior and presentation of your weblog. Via these <u>Administration Screen</u>, you can easily compose a <u>blog post</u>, push a button, and be published on the internet, instantly! WordPress goes to great pains to see that your blog posts look good, the text looks beautiful, and the html code it generates conforms to web standards.

5) Things Bloggers Need to Know

In addition to understanding how your specific blogging software works, such as <u>WordPress</u>, there are some terms and concepts you need to know.

6) Archives

A blog is also a good way to keep track of articles on a site. A lot of blogs feature an archive based on dates (like a monthly or yearly archive). The front page of a blog may feature a calendar of dates linked to daily archives. Archives can also be based on categories featuring all the articles related to a specific category. It does not stop there; you can also archive your posts by author or alphabetically. The possibilities are endless. This ability to organize and present articles in a composed fashion is much of what makes blogging a popular personal publishing tool.

7) Feeds

A Feed is a function of special software that allows "Feedreaders" to access a site automatically looking for new content and then post updates about that new content to another site. This provides a way for users to keep up with the latest and hottest information posted on different blogging sites. Some Feeds include RSS (alternately defined as "Rich Site Summary" or "Really Simple Syndication"), Atom or RDF files. Dave Shea has written a comprehensive summary of feeds.

8) Syndication

A feed is a machine readable (usually XML) content publication that is updated regularly. Many weblogs publish a feed (usually RSS, but also possibly Atom and RDF and so on, as described above). There are tools out there that call themselves "feedreaders". What they do is they keep checking specified blogs to see if they have been updated, and when the blogs are updated, they display the new post, and a link to it, with an excerpt (or the whole contents) of the post. Each feed contains items that are published over time. When checking a feed, the feedreader is actually looking for new items.

9) Managing comments

One of the most exciting features of blogging tools are the comments. This highly interactive feature allows users to comment upon article posts, link to your posts, and comment on and recommend them. These are known as **trackbacks** and **pingbacks**. We'll also discuss how to moderate and manage comments and how to deal with the annoying trend in "comment spam", when unwanted comments are posted to your blog.

10) Trackbacks

Were originally developed by <u>SixApart</u>, creators of the <u>MovableType</u> blog package. SixApart has a good <u>introduction to trackbacks</u>:

In a nutshell, TrackBack was designed to provide a method of notification between websites: it is a method of person A saying to person B, "This is something you may be interested in." To do that, person A sends a TrackBack ping to person B.

A better explanation is this:

- Person A writes something on their blog.
- Person B wants to comment on Person A's blog, but wants her own readers to see what she had to say, and be able to comment on her own blog
- Person B posts on her own blog and sends a trackback to Person A's blog
- Person A's blog receives the trackback, and displays it as a comment to the original post. This comment contains a link to Person B's post

The idea here is that more people are introduced to the conversation (both Person A's and Person B's readers can follow links to the other's post), and that there is a level of authenticity to the trackback comments because they originated from another weblog. Unfortunately, there is no actual verification performed on the incoming trackback, and indeed they can even be faked.

11) Pingbacks

were designed to solve some of the problems that people saw with trackbacks. That is why the <u>official pingback documentation</u> sounds so much like the description of a trackback:

For example, Yvonne writes an interesting article on her Web log. Kathleen reads Yvonne's article and comments about it, linking back to Yvonne's original post. Using pingback, Kathleen's software can automatically notify Yvonne that her post has been linked to, and Yvonne's software can then include this information on her site.

The best way to think about pingbacks is as **remote comments**:

- Person A posts something on his blog.
- Person B posts on her own blog, linking to Person A's post. This automatically sends a pingback to Person A when both have pingback enabled blogs.
- Person A's blog receives the pingback, then **automatically** goes to Person B's post to confirm that the pingback did, in fact, originate there.

The pingback is generally displayed on Person A's blog as simply a link to Person B's post. It is commonly believed that pingbacks do not send any content, as trackbacks do. This is not correct. If you get a pingback, you will see an excerpt from that blog in the Edit Comments section of your dashboard. The issue is that very few themes *display* these excerpts from pingbacks. The default WordPress themes, for example, do not display pingback excerpts.

In fact, there is only **one** significant difference between pingbacks and trackbacks: Pingbacks and trackbacks use drastically different communication technologies (XML-RPC and HTTP POST, respectively). But that difference is important because trackbacks have become the target of so much spam. The automatic verification process introduces a level of authenticity, making it harder to fake a pingback.

Some feel that trackbacks are superior because readers of Person A's blog can at least see some of what Person B has to say, and then decide if they want to read more (and therefore click over to Person B's blog). Others feel that pingbacks are superior because they create a verifiable connection between posts.

12) Using Pingbacks and Trackbacks

Comments on blogs are often criticized as lacking **authority**, since anyone can post anything using any name they like: there's no verification process to ensure that the person is who they claim to be. Trackbacks and Pingbacks both aim to provide some verification to blog commenting.

To enable trackbacks and pingbacks, in the Discussion Settings of your Administration Screen, select these items under 'Default article settings': Attempt to notify any blogs linked to from the article.

Allow link notifications from other blogs (pingbacks and trackbacks) on new articles.

Selecting one option and not the other would not be very neighborly
Once enabled, trackbacks and pingbacks from other sites will appear in your
Administration Screen just like other comments, but on your post pages, they
will appear according to your theme's design.

13) Comment moderation

<u>Comment Moderation</u> is a feature which allows the website owner and author to monitor and control the comments on the different article posts, and can help in tackling comment spam. It lets you moderate comments, & you can delete unwanted comments, approve cool comments and make other decisions about the comments.

14) Comment spam

<u>Comment Spam</u> refers to useless comments (or trackbacks, or pingbacks) to posts on a blog. These are often irrelevant to the context value of the post. They can contain one or more links to other websites or domains. Spammers use Comment Spam as a medium to get higher page rank for their domains in Google, so that they can sell those domains at a higher

price sometime in future or to obtain a high ranking in search results for an existing website.

Spammers are relentless; because there can be substantial money involved, they work hard at their "job." They even build automated tools (robots) to rapidly submit their spam to the same or multiple weblogs. Many webloggers, especially beginners, sometimes feel overwhelmed by Comment Spam.

There are solutions, though, to avoiding Comment Spam. WordPress includes many tools for combating <u>Comment Spam</u>. With a little up front effort, Comment Spam can be manageable, and certainly no reason to give up weblogging.

15) Pretty Permalinks

Permalinks are the permanent URLs to your individual weblog posts, as well as categories and other lists of weblog postings. A permalink is what another weblogger will use to refer to your article (or section), or how you might send a link to your story in an e-mail message. Because others may link to your individual postings, the URL to that article shouldn't change. Permalinks are intended to be permanent (valid for a long time). "Pretty" Permalinks is the idea that URLs are frequently visible to the people who click them, and should therefore be crafted in such a way that they make sense, and not be filled with incomprehensible parameters. The best Permalinks are "hackable," meaning a user might modify the link text in their browser to navigate to another section or listing of the weblog. For example, this is how the default Permalink to a story might look in a default WordPress installation:

/index.php?p=423

16) Blog by email

Some blogging tools offer the ability to email your posts directly to your blog, all without direct interaction through the blogging tool interface. WordPress offers this cool feature. Using email, you can now send in your post content to a pre-determined email address & voila! Your post is published!

Basics - A Few Blogging Tips

Starting a new blog is difficult and this can put many people off. Some may get off to a good start only to become quickly discouraged because of the lack of comments or visits. You want to stand out from this crowd of millions of bloggers, you want to be one of the few hundred thousand blogs that are

actually visited. Here are some simple tips to help you on your way to blogging mastery:

- 1. Post regularly, but don't post if you have nothing worth posting about.
- 2. Stick with only a few specific genres to talk about.
- 3. Don't put 'subscribe' and 'vote me' links all over the front page until you have people that like your blog enough to ignore them (they're usually just in the way).
- 4. Use a clean and simple theme if at all possible.
- 5. Enjoy, blog for fun, comment on other peoples' blogs (as they normally visit back).
- 6. Have fun blogging and remember, there are no rules to what you post on your blog!