Tutorial

After you have created your website and loaded it with an FTP-program (explanation how to do that at the end of the tutorial) into the internet, you have numerous possibilities to administer your website with the administration panel Tuxtools.

Domain Administration
Here you are able to add and administer CNames and SubDomains. CNames are additional domains that access to one single website, e.g. you want your website to be accessible from www.YourName.com and www.YourName.org. This task fulfils a CName.

With a SubDomain you can e.g. create a forum with the address http://forum.YourName.com.

Email Administration
Here you have the possibility to create your own eMail addresses, e.g. forum@YourName.com. The eMail @YourName.com is a catch-all-account which means that all eMails, that are sent to xxx@YourName.com, automatically end up in your account. This is only for eMail addresses that haven't been created yet, e.g. if you have created the eMail forum@YourName.com and someone sends an eMail to gorum@YourName.com, this eMail will be forwarded to your account, eventhough it doesn't officially exist.

The difference between a POP3- and an IMAP-account is that with POP3 you download your eMails from the server from where they will be deleted afterwards. With an IMAP-account the eMails will be stored on the server. Please keep in mind that your quota is 50 MB per eMail and mailbox.

The server information to download your eMails e.g. with Microsoft Outlook is both POP3/IMAP and SMTP mail.YourName.com. If you have an own server and would like to have your eMails forwarded and stored on that server, you can do that with the function “own mail server”.

Mailfilter
Here you can activate the virus- and spam-filter. The following settings have proved themselves for spam.
Insert header info “always”
Insert spam into subject “above factor 4.0”
don't deliver spam “above factor 7.0”
Of course these settings are individually configurable.

Mailing lists
This function enables you to create own mailings lists, e.g. newsletter@YourName.com. In this list you may add a group of people who in this example are going to receive the newsletter in the future. Therefore you are able to send a mass mail to one single eMail-address, which will automatically be forwarded to all other added eMail-addresses.

Webalizer
Webalizer is a software that compiles statistics for your website. You can retrieve this data at www.YourName.com/usage/.

Frontpage extensions
Here you are able to set up the support for Microsoft Frontpage ®. Specific enhancements will be installed that are necessary for the demonstration and the function Frontpage-own form components. At present Frontpage is supported until version 2002.

Please consider that Frontpage extensions should only be installed if absolutely necessary. We do not advise the installation on your webspace account if this account is smaller than 5 MB because Frontpage components also take quota.

You are then able to publish your pages with Frontpage. Please enter your domain name as host name for your Frontpage Web and the log-in data for the FTP-access. You will find these data on www.tuxlogin.com in the subdirectory “FTP-User”.

FTP-User
If more people are creating your website, you are able to add them as FTP-User. The user name would then be called Username@YourName.com. If the users are only allowed to access certain subdirectories (e.g. Newsletter), you can add this information in Tuxtools with the subdirectory /newsletter. Then they only have access to the subdirectory “newsletter”.
In general the main FTP-user who has access to the entire site is @YourName.com.

Protect Directories
If you want e.g. to implement a private area only for members with a user name and a password, you can enter the log-in data and the subdirectory e.g. /members here.

MySQL
MySQL is a free database which is often used with PHP. PHP is a dynamic programming language, which is e.g. used for a life-ticker. Normally you create a website and upload it onto the FTP-server. If you make changes to your site, you have do upload it again. In case you used PHP, changes will be automatically uploaded from the database, in this case MySQL. In Tuxtools you are able to add a database and the user. Please note that every database needs a specific user. After you have done that, you are able to upload a dynamic page.

Quota
Your used quota is shown here. Resellers have also an overview of the used quota of the added domains.

Traffic
Here you have an overview of the accrued traffic of your domain. Resellers will also be able to see the accrued traffic of the added domains.

Web-Cronjobs
A Web-Cronjob reaccesses a certain address at a given time to process a script, e.g. a calender or certain appointments.

Own Error documents
In case of specific errors a webserver returns certain error codes to the visitor's browser, i.e. if a wrong directory is called up, e.g. www.YourName.com/memers, then a certain error document or error code occurs.

The main error codes are

400 Bad Request
The request could not be understood by the server due to malformed syntax. The client SHOULD NOT repeat the request without modifications.

401 Unauthorized
The request requires user authentication.

403 Forbidden
The server understood the request, but is refusing to fulfill it.

404 Not Found
The server has not found anything matching the Request-URL.

500 Internal Server Error
The server encountered an unexpected condition which prevented it from fulfilling the request.

Here you are able to create own error documents if you don't like the other ones, because they are fairly plain. The own error documents must be part of the domain, e.g. www.YourName.com/error1.html

Account Information
Here you will find an overview of your existing, used and open webspace capacities. Please keep in mind that -1 means unlimited.

Quick-Login
Here you can save your log-in data for Tuxtools on your pc by means of the quick-login and the installation of a cookie. After that you only have to press the quick-login button on the entrance page and you will be automatically transferred to your account administration.

Preferences
Here you can change Tuxtool's design, your contact eMail, the password as well as the language.

FTP-programs
Your website is loaded via a FTP-program into the internet. You should first download a program from the internet. Known programs are leech-FTP (www.leechftp.com) and FlashFXP (www.flashfxp.com). After you have installed one of these programs, you are able to access it with your tuxtool's log-in data. The server or URL is called YourName.com, user name is @YourName.com, followed by your password. The port should always be 21. Then you open your file in which you have saved your website documents, mark the needed documents and click on the right mouse button and press transfer or upload files. That should perfectly work!