

OCHosting Business Websites Reference Book

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Features Reference

WebsiteOS	WebsiteOS is a control panel where users can administer their domain, and build and manage their website. Within the control panel, users are able to setup email accounts, upload files, and setup particular features for their domain.	
Ad Manager	Ad Manager allows users to configure an ad server for use on their website. An ad server allows users to place banner advertisements on their website, manage their advertising clients, and to collect statistics on banner "views" and "click throughs."	
Advanced Template Gallery	The Advanced Template application is for advanced website designers who want to use highly customizable templates that can be edited by applications such as Adobe Photoshop, Macromedia Flash MX and Macromedia Dreamweaver MX.	
	NOTE: It is recommended that beginners, or intermediate-level website designers who are not yet familiar with the required software, use EasySiteWizard instead. EasySiteWizard provides a more guided process for template-based website creation, which does not require the use of any additional software.	
Aliases	Alias accounts are email accounts that do not have a physical mailbox on the system, and must be forwarded to an existing regular account.	
Announcer	Announcer is an easy way for users to keep customers or friends up-to-date with what is new and exciting on a website. With Announcer users can manage distribution lists of email addresses, and send messages based on these lists.	
Appointment Scheduler	The Appointment Scheduler allows users or their customers to schedule appointments online. The scheduler is built through an easy-to-use wizard with the option to customize colors. Once complete, is easily linked from the user's website.	
ASP (Active Server Pages)	Microsoft Active Server Page (ASP) is a server-side scripting technology that can be used to create dynamic and interactive Web applications. An ASP page is an HTML page that contains server-side scripts that are processed by a web server before being sent to the user's browser. ASP can be combined with Extensible Markup Language (XML) and Hypertext Markup Language (HTML) to create powerful interactive websites.	
Autoresponders	Autoresponders allows users to reply automatically with a pre-written message to all or certain email messages sent to an email address. This function is most commonly used to alert senders when users are out of the office for a few days.	
CGI-BIN	CGI-BIN is an interface standard, which provides a method of executing a server-side program (script) from a website to generate a web page with dynamic content. Scripts conforming to this standard may be written in any programming language that produces an executable file, but are most often written in Perl, Python, C, C++, or TCL.	

ColdFusion Support	ColdFusion is a complete Web application server for developing and delivering scalable e-business applications. The ColdFusion solution consists of two related packages:	
	ColdFusion Studio – Tightly integrated with ColdFusion Server, ColdFusion Studio provides visual programming, database, and debugging tools for building sophisticated Web applications.	
	ColdFusion Server – ColdFusion Server offers all the runtime services for delivering users' e-business applications built on a highly scalable and open architecture.	
Database Manager	The Database Manager is a web-based MySQL client that allows users to create and manipulate a maximum of two MySQL databases. If a user requires more than two databases then they may utilize a different type of database such as: MS Access or MS SQL.	
	Database Manager is best used for creating databases and tables. For populating a database, users should consider using a script (PHP, ColdFusion) or CGI.	
Disk Usage Meter	Disk usage is the amount of space a user has in the home directory. Disk usage will display the total number of directories within the domain's online space and is calculated in kilobytes (KB). Disk usage also shows the entire directory paths in which files are contained.	
DNS Manager	DNS Manager allows users to edit their domain's zone file, including A (address) records, CNAME (canonical name) records and MX (mail exchange) records.	
EasyBlogBuilder	The EasyBlogBuilder is an application that creates a utility to allow users to post "Blogs" onto their website. Designed through an easy to use wizard, the blog is customizable with a user's logo and preferred colors.	
EasyLiveChat	EasyLiveChat allows users to set up online chatting to handle services such as technical support and general inquiries. Up to four chat agents can be set up, and each agent may handle up to four chat sessions simultaneously.	
	EasyLiveChat includes comprehensive features designed to increase productivity, including: Real-time monitoring Brandable design elements to complement any website's look and feel Pre-defined editable messages and URLs Customer surveys and reports Up to four concurrent chat sessions per agent Graphic and audio alerts Fully searchable chat transcripts	
EasyMail™ Set-up	EasyMail Setup is a full featured accessory that allows any novice user to easily manage their domain's email account and configure various email account features. These accounts can be accessed by traditional mail reading clients as well as over the web with Webmail.	
EasySiteWizard	EasySiteWizard is an easy-to-use site-building tool that allows users to quickly create simple websites without any knowledge of HTML using a series of pre-made templates.	

EasySiteWizard Pro.	EasySiteWizard Pro is an advanced and flexible template-based website builder that allows users to create professional-looking websites without knowledge of HTML. An easy-to-use, wizard-driven interface offers users enhanced design and editing functionality including the ability to drag and drop design elements with pixel perfect precision.
EasySiteOptimizer	EasySiteOptimizer is an advanced-user tool to optimize sites for search engines. The intelligent browser-based application offers a suite of tools to select keywords for index pages, analyze site content and layout, and submit pages to today's popular search engines.
EasyStoreMaker – Shopping Cart	EasyStoreMaker allows users to set up a simple store on their websites, quickly and easily through an ultra-simple, user-friendly interface. Users do not need any programming or ecommerce development experience to create a store.
	Orders placed through EasyStoreMaker can be viewed securely online, giving users the ability to view the information needed to keep things organized (e.g. name, shipping address, products ordered, total price and credit card number). Users can enter product descriptions, set their own prices and tax calculations, and select the currency their store will use.
EasyStoreMaker Pro™	EasyStoreMaker Pro allows users to set up a full-featured store on their website that accepts credit card orders. The user does not need any programming or e-commerce development experience to create a store.
	EasyStoreMaker Pro features professional store templates, supports a variety of payment gateways, auto messaging, multiple product uploading, product showcasing, local tax calculation, shipping and handling fee calculations and offers a secure page to view all online orders.
File Manager	File Manager allows users to take full control of their website files. It is a safe alternative to full shell access for sophisticated users. Users can copy, move, delete, rename and edit files, create and remove directories, change file permissions, and upload files from their local computer to the server.
	File Manager is best used to manipulate files that have been previously uploaded to a user's website. To upload more than one file at a time, an FTP client is generally more efficient.
File Restore Application	File Restore allows users to restore their website's content from a series of time-based periods (one hour, one day, etc.).
	While it is recommended that users always keep local copies of their content, File Restore offers a convenient method for restoring it without having to use their local backups.
FormMail	Located within the Plug-in Scripts application, FormMail automatically sends information completed within a form via email to the email address specified by the site user.
FormMail	information completed within a form via email to the email address specified by the s

FTP Manager	FTP is a communications protocol that allows for easy, efficient, and accurate transfer of files from computer to computer across a network or, in this case, from an end user's computer across the Internet to a webserver. FTP manager is a function that allows users to control access to Directory-specific FTP and Anonymous FTP.	
Hit Counter	Located within the Plug-in Scripts application, Hit Counter tracks the number of people visiting a user's website each day. The counter displays graphically the number of hits the website receives. The user can opt to make the counter visible or invisible.	
IMAP / Leave-Mail- on-Server	IMAP is a method of accessing email messages on a server without having to download them to a local hard drive.	
JSP™ Support	Java Server Page (JSP) is a technology for controlling the content or appearance of web pages through the use of servlets, small programs that are specified in the web page and run on the web server to modify the web page before it is sent to the user who requested it.	
Log File Access	Log files are stats that keep track of what pages and areas of a site that users are visiting. Using Web Stats and the Log Manager, users can download, view, manage and delete log files.	
Log Manager	The Log Manager allows the end user to obtain raw server logs for their site activity and traffic. Users can view and/or delete, print, download, and date their log files. They may disable logging altogether to conserve their disk space.	
Microsoft® Access	Microsoft Access (usually abbreviated as MS Access) is an easy-to-use program for creating and maintaining databases. The Access database driver for online databases is often supported by web hosts using the NT hosting platform.	
Microsoft® FrontPage® 2002 Extensions	If users wish to use Microsoft FrontPage to develop their website, they must first install FrontPage extensions using the FrontPage Manager. The FrontPage Manager function will automatically install the 2002 extensions.	
	FrontPage extensions are particular elements that need to be installed into a user's home directory that enables features that are created within Microsoft FrontPage to function correctly.	
Microsoft® SQL Server Support	SQL (Microsoft SQL) is a comprehensive database software platform providing rprise-class data management and integrated business intelligence tools. Rich and Internet standard support provide the ability to store and retrieve data in XML at easily with built-in stored procedures. Users can also use XML updategrams to t, update, and delete data easily.	
MySQL	MySQL is an Open Source Database, designed for speed, power and precision in mission-critical, heavy load use.	
osCommerce Templates and Support Applications	This product features a gallery of professionally designed templates for online stores built using the popular osCommerce application. The suite of support apps also includes a built-in osCommerce installation wizard along with a tool that automatically configures the user's MYSQL database for use with their store.	
Perl	Practical Extraction and Reporting Language (PERL) is a programming language often used for creating CGI programs.	

Photo Album	The Photo Album makes it easy for users of any level to set up an online photo gallery. Administered through a simple and easy-to-navigate interface, users can create and publish individual albums of specific events, linking to album from their core website or promoting individual album addresses.	
PHP	PHP is a server-side scripting language. The PHP commands, which are embedded in the web page's HTML, are executed on the web server to generate dynamic HTML pages.	
POP / SMTP	POP3 requires users to download messages to their hard drive before reading them. SMTP is the protocol used for sending email over the Internet.	
RealAudio™/ RealVideo™ Support	Real Audio and Video is a client-server software system and file format(s) by Real Networks that allows Internet users to play audio and/or video-based multimedia content in real time as they are being downloaded (called "streaming media"), instead of the user having to download the complete file before being able to play it.	
Secure Server (SSL)	SSL is abbreviated for Secure Sockets Layer. SSL works by using a private key to encrypt data that is transferred over the SSL connection. Many websites use the protocol to obtain confidential user information, such as credit card numbers. The convention of the secure URL is: https.	
	The SSL Manager application helps users set up SSL security for their website. This application will allow users to choose between using our generic SSL certificate, or creating one of their own.	
Secure Shell (SSH)	Secure Shell, or SSH, is a UNIX-based command interface and protocol for securely accessing a remote computer. It is frequently used as a secure method to remotely access and manipulate files directly on a website.	
	SSH uses a "command-line" interface, similar to DOS. A command-line interface does not use a GUI (Graphical User Interface); instead, all commands are typed at a command prompt in a special terminal window.	
Support for Real- time Credit Card Processing	For ecommerce websites, this application indicates the hosting package will support real time credit card processing and secure transactions.	
Web Stats	Web Stats is a web server log file analysis program. It produces usage statistics from a user's website server logs. This information details the traffic on the website and where it is coming from.	
Webmail	Webmail is a multi-featured, customizable, browser-independent email system. Some of Webmail's many features include online calendar, task lists, advanced contact management, personal folder management, autoresponder setup, spell checker, and HTML formatting.	

Website Checker	The Site Checker function allows users to: View the structure of their website Check their pages for broken links List links pointing to external sites View their website images Get a run-down of problems sorted by author Locate pages that may be slow to download Show new and old pages Show pages that have no title Show links that are not checked	
Website Promotion Wizard	Site Promoter is an entry-level utility that lets users easily submit their site to select search engines to gain placement in search engine rankings. Note: EasySiteOptimizer, available in advanced packages, also allows users to submit	
	their optimized site to search engines.	
Website Security	Website Security is an application that restricts access to certain areas within the user's website. These areas are protected by Hostname, IP address, or username and password.	
	A hostname is a unique name that would identify a computer through a network, and is known as site name. An IP Address is abbreviated for Internet Protocol, which identifies the sender and receiver of information across the Internet.	

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Application Overview

WebsiteOS and Desktop

Ad Manager

Advanced Template Manager

Announcer

Appointment Scheduler

Database Manager

Disk Usage

DNS Manager

EasyBlogBuilder

EasyLiveChat

EasySiteOptimizer

EasySiteWizard

EasySiteWizard Professional

EasyStoreMaker & EasyStoreMaker Pro

File Restore

File Manager

Front Page Manager

FTP Manager

Log Manager

osCommerce Templates and Support Applications

Photo Album

Plug-in Scripts

SSL Manager

Secure Shell

Secure Shell

Site Checker

Site Promoter

Windows Services

Web Stats

Website Security

WebsiteOS and Desktop

What is WebsiteOS?

WebsiteOS is a control panel where users can administer their domain. Within the control panel, users are able to setup email accounts, upload files, and setup particular features for their domain.

What applications are available in WebsiteOS?

Based on various package types, these are all of the possible applications users may have access to and will interact with the following:

E-mail

Announcer EasyMail Setup

E-commerce

Ad Manager EasyStoreMaker EasyStoreMaker PRO osCommerce Templates & Support Apps

Site Builders

Appointment Scheduler
Easy Blog Builder
EasyLiveChat
FrontPage Manager
Plug-in Scripts
EasySiteOptimizer
EasySiteWizard
EasySiteWizard Professional
Advanced Template Manager
Photo Album
Webmaster Tools
Windows™ Services

Security

Change Password FTP Manager Website Security SSL Manager Secure Shell

Statistics

Disk Usage Log Manager Web Stats

Website Management

File Restore
Database Manager
DNS Manager
File Manager
Site Checker
Site Promoter

Ad Manager

What is Ad Manager?

This application allows users to configure an ad server for use on their website.

An ad server allows users to place banner advertisements on their website, manage their advertising clients, and to collect statistics on banner "views" and "click throughs."

Advanced Template Manager (www.templatedemo.com)

What is Advanced Template Manager?

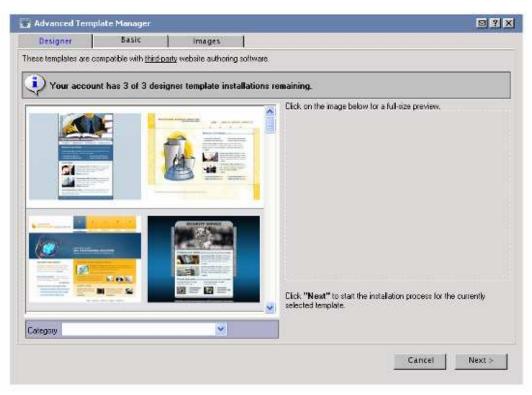
This application has been designed for more advanced website designers who want to use highly customizable templates that can be edited by applications such as Adobe Photoshop, Macromedia Flash MX and Macromedia Dreamweaver MX.

It is recommended that beginners, or intermediate-level website designers who are not yet familiar with the required software, use EasySiteWizard instead. EasySiteWizard provides a more guided process for template-based website creation, which does not require the use of any additional software.

The Advanced Template Manager is located under the "Site Builders" section in WebsiteOS. When the application is first launched, users will be provided with three viewing options: Designer Templates, Basic Templates, or Royalty-free Images. A brief description of each option follows:

What are Designer Templates?

Designer Templates are highly customizable templates that generally require the website designer to own or have access to Adobe Photoshop, Macromedia Flash MX and Dreamweaver MX. The number of designer template downloads per customer is limited by the interface.



What are Basic Templates?

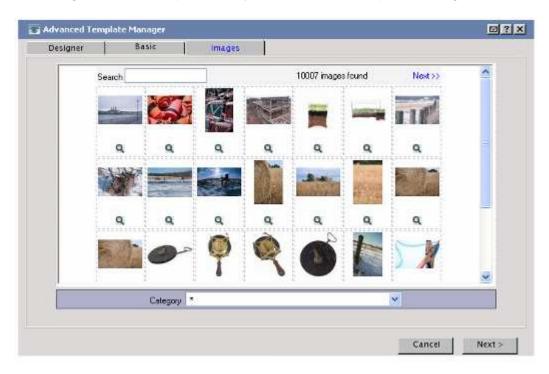
Basic Templates are select EasySiteWizard templates, but are provided in a format that allows a higher level of customization. Again, these templates generally require the website designed to have access to Adobe Photoshop, Macromedia Flash MX and Dreamweaver MX. There are no restrictions on the number of basic templates a user can download.

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What are Royalty-Free Images?

Royalty-free Images are pictures that are free for use online; these pictures are the same ones available through EasySiteWizard, but can be downloaded directly to a user's website through the interface provided by the Advanced Template Manager.

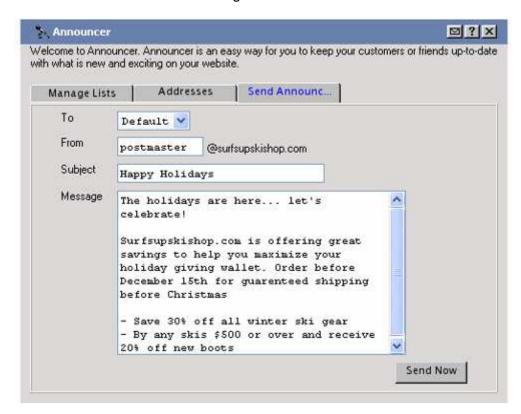


The Images interface allows users to download pictures that are free for use online; these pictures are the same ones available through EasySiteWizard, but can be downloaded directly to the website through the interface provided by the Advanced Template Manager.

Announcer

What is Announcer?

Announcer is an easy way for users to keep \customers or friends up-to-date with what is new and exciting on their website. With Announcer they can manage distribution lists of email addresses and send messages based on these lists.



How does Announcer work?

Announcer uses a simple text format for its distribution lists that allows users to create lists on their local machine and upload them to their account.

What is the service's spamming policy?

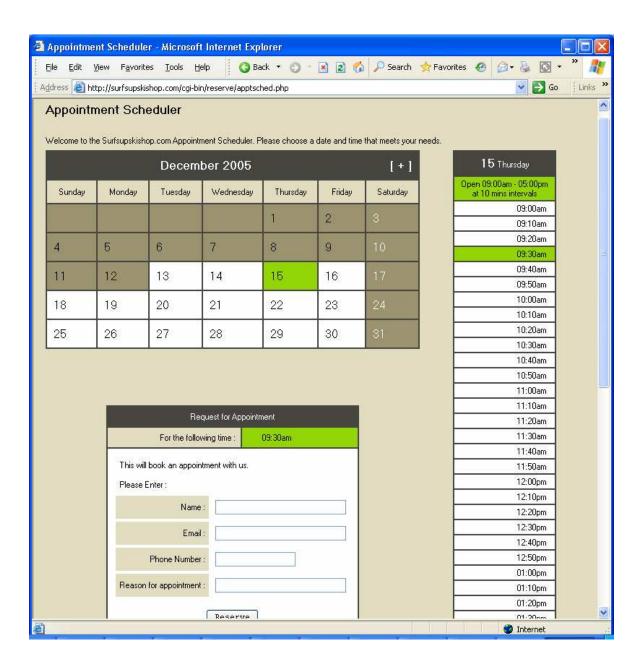
It is well known that spamming (sending junk email) generates a very negative response from most of its recipients. Since it is in everyone's best interest to avoid this, we enforce a strict Anti-Spamming Policy. According to our policy, sending spam from a user's domain will result in the termination of their account.

To ensure that users do not unintentionally generate spam, it is best to obtain the permission of the intended recipients before adding them to an Announcer distribution list.

Appointment Scheduler

What is Appointment Scheduler?

The Appointment Scheduler allows users or their customers to schedule appointments online. The scheduler is built through an easy-to-use wizard with the option to customize colors. Once complete, is easily linked from the user's website.



EasyMail

What is EasyMail Setup?

EasyMail setup is a full featured accessory that allows any novice user to easily manage their domain's email account and configure various email account features. These accounts can be accessed by traditional mail reading clients as well as over the web with Webmail.

What are the functions in EasyMail Setup?

EasyMail includes the following functions:

ACCOUNTS

The EasyMail accounts function allows users to manage various aspects of their mail setup. Using this function, they can:

- Create a regular mail account
- View their existing mail accounts and passwords
- Delete regular mail accounts
- Change regular accounts password
- Forward their email accounts

ALIASES

Alias accounts are email accounts that do not have a physical mailbox on the system, and must be forwarded to an existing regular account.

The EasyMail Aliases function allows users to manage their alias mail accounts. Using this function they can:

- Create an alias mail account
- · View their existing alias mail accounts
- Delete alias mail accounts
- Change their alias accounts forwarding

CATCH-ALL

This function allows users to redirect improperly addressed email sent to their domain to a catch-all email address. We define an improperly addressed email as an email message sent to their domain to an undefined email account.

For example, if a customer has a domain of "mycar.com" and they have not defined an email account for bill@mycar.com through EasyMail setup, all email sent to the bill@mycar.com address is considered improperly addressed and will be redirected to the catch-all email address.

Users can create, change and remove a catch-all email address using the "Catch-All" function.

AUTORESPONDERS

The Autoresponder function allows users to reply automatically with a pre-written message to all or certain email sent to an email address. This function is useful to alert senders when they are out of the office for a few days.

SPAM FILTERING

The spam filtering function of EasyMail allows users to prevent unsolicited email (spam) from reaching their mailbox.

By enabling spam filtering for an account, every email that enters their inbox is evaluated and assigned a point value by an automated filter, based on the message headers and each email's content. If the point total is over a certain value, then the email is categorized as spam. The subject, message formatting and message headers are all examined for "spam-like" features.

One of three things can be done with email flagged as Spam: "Tag and Deliver", "Delete" and "Quarantine".

PERSONAL MAIL

The EasyMail's Personal Mail function allows users to control access to Personal Mail.

The Personal Mail application allows email account owners to administer various aspects of their email account without having to log into WebsiteOS. Account owners can configure forwarding, spam filtering, and autoresponders as well as change their email account password.

HISTORY

The History function allows users to view a list of issued mail administration commands. This feature is useful for tracking their work if a command is issued by mistake or if there is more than one person administering their mail.

Database Manager

What is a database?

A database is a collection of data that is organized so that its contents can easily be accessed, managed, and updated within a structure (Quote-Merriam-Webster Online Dictionary "http://www.m-w.com/home.htm").

What is the Database Manager?

The Database Manager is a web based MySQL client that allows users to create and manipulate a maximum of two MySQL databases. If a user requires more than two databases then they may utilize a different type of database such as: MS Access or MS SQL.

Database Manager is best used for creating databases and tables. For populating a database, users should consider using a script (PHP, ColdFusion) or CGI.

How does Database Manager work?

Database Manager builds SQL statements from the various options that users may choose. This application allows users to review the queries that have been created before execution. This is the reason for the "Build SQL Query" button. Viewing the Query gives users an opportunity to review the query before running it. Clicking the "Run SQL Query" button submits the query to the SQL server.

Who should use Database Manager?

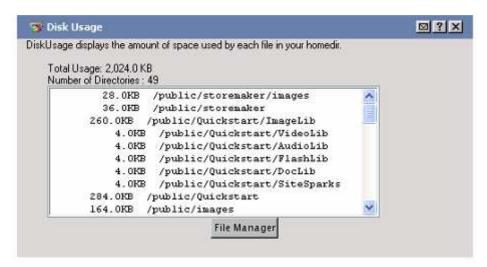
Database Manager is designed for advanced users. Knowledge of relational databases and SQL is required in order to use the Database Manager efficiently.

Disk Usage

What is Disk Usage?

Disk usage is the amount of space that user files have used in the home directory. Disk usage will display the total number of directories within the domain's online space and is calculated in kilobytes (KB). Disk usage also shows the entire directory paths in which files are contained.

The report displayed within the application is in plain text within a text field that can be cut and pasted for printing.



What can Disk Usage do?

The disk usage tool is used to view the location of files in the directories and subdirectories of a domain in kilobytes. This tool is used as a quick reference to view the location of the resources on a domain. The information presented here is calculated in real-time.

DNS Manager

What is the DNS Manager?

DNS Manager allows users to edit their domain's zone file, including A (address) records, CNAME (canonical name) records and MX (mail exchange) records.

DEFAULT ZONE FILE

If users select "Edit Zone File" and click "Next," their current zone file will be displayed at the top of the screen. By default, their zone file will contain several important records. Any changes to these records may cause serious problems with their website and email performance.

EasyBlogBuilder

What is a blog?

A blog (also referred to as a Web Log) can be used in a variety of ways; however, it is largely used as a medium for posting stories or journal entries online. People who read blog entries can also make comments on the posts a user or (other users that are set up) have made. Blogs are ideal for both social and professional communications.

What is EasyBlogBuilder?

The Easy Blog Builder is an application that creates a utility to allow users to post "Blogs" onto their website. Designed through an easy to use wizard, the blog is highly



EasyLiveChat

What is EasyLiveChat?

EasyLiveChat allows users to set up online chatting to handle services such as technical support and general inquiries. Up to four chat agents can be set up; each agent may handle up to four chat sessions simultaneously.

EasyLiveChat includes comprehensive features designed to increase productivity, including:

- · Real-time monitoring
- Brandable design elements to complement any website's look and feel
- Pre-defined editable messages and URLs
- · Customer surveys and reports
- Up to four concurrent chat sessions per agent
- · Graphic and audio alerts
- Fully searchable chat transcripts

EasySiteOptimizer

What is Search Engine Optimization?

Search Engine Optimization (SEO) is the process of optimizing a website to improve its placement on a search engine results list. The objective is to increase traffic to a site by ranking high in the search engines results list.

What is EasySiteOptimizer?

EasySiteOptimizer is designed to help website owners make their site more search engine friendly and maximize their opportunities for higher rankings. The intelligent browser-based application leads users through a series of steps to determine keywords associated with their business, analyze their website content and layout, and submit their site to the most popular search engines.

EasySiteOptimizer provides all the tools a website owner needs to optimize, analyze, and enhance their site as often as required.

KEYWORD GENERATOR

Users are prompted to enter adjectives describing their business enabling the keyword generator can scan search engines to find similar words currently producing high-ranking results. The user then has the option to automatically add the selected keyword to their index page.

CONTENT ANALYZER

The analyzer scans individual site pages to provide suggestions on Meta tags, layout, and content applicable for search engines. Users can edit their HTML code directly within the EasySiteOptimizer application based on the recommendations it provides.

SITE SUBMITTER

The submission tool enables users to automatically submit their site to the search engines they choose. Integrated search engines include, Google, Yahoo, MSN, and Lycos.

EasySiteWizard (v6)

What is EasySiteWizard?

EasySiteWizard is a robust, wizard style tool that allows users to quickly create customizable, professional-looking websites without HTML using a series of pre-made templates.

EasySiteWizard contains advanced functionality that may not be compatible with older web browsers. The current version of EasySiteWizard is compatible with the following browser versions:

- Internet Explorer 6+
- Mozilla 1.6+
- Firefox 0.9+
- Netscape 7.1+

When using EasySiteWizard, users should clear their web browser's cache before building/creating their website. This will ensure the web browser works smoothly at all times.

How do users create a site using EasySiteWizard?

Creating or editing a website in EasySiteWizard is fast and easy. There are three steps involved in creating a new website: Define it, Design it, and Build it.

If a user's hosting product allows them to publish multiple websites, and they already have more than one website created (published or not), then there are four steps: My Websites, Define it, Design it, and Build It.

Below is a description of the information and tasks to be performed during each step of the website creation or construction process:

MY WEBSITES

This step is required when modifying existing pages when there is more than one website in the creation tool (published or not). This step is not required when creating a new site.

DEFINE IT

Users enter their contact information, page content, logos, meta tags, etc. during the "define it" stage. Users also have a choice to create either a single or a multi-page site during this stage.

DESIGN IT

Users choose a template for their website from the graphical menu on the right-hand side of the wizard interface. A preview image of the template the user selects is shown on the left.

BUILD IT

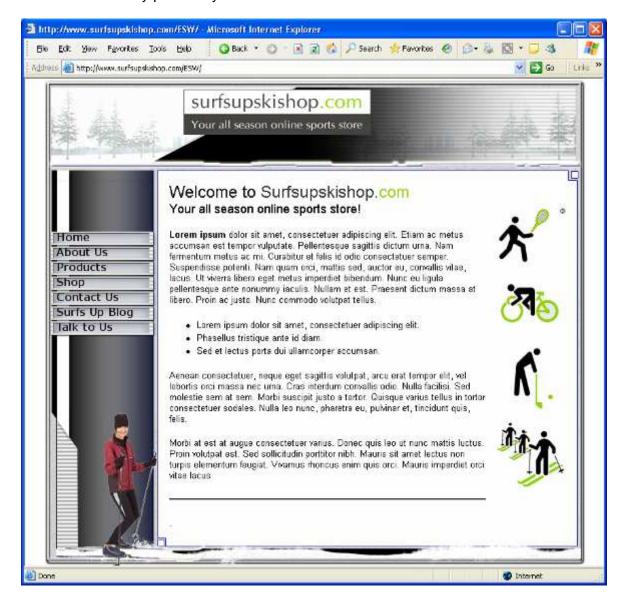
The build it stage allows users, through the page editor, to add, remove and modify buttons on their page, and create their web content, including frame layout, text, links and pictures, for each page in their multi-page site.

Users may perform the Define it, Design it and Build it steps in any order they wish.

PUBLISHING THE SITE

When users publish a website, EasySiteWizard will rewrite the index.html page if one already exists in the directory to which it is being published. Several files will be created and new files and a new directory will be created in the user's public directory.

Users should create a backup of all important files before using EasySiteWizard as it may overwrite some existing files. Also, the user may want to backup any other directories or sub-directories they previously created.



Can a multi-page site be created?

Two different types of websites can be created or edited when using EasySiteWizard: single-page or multi-page.

The single-page process is quite similar to the multi-page process. There are only few features that can be exclusively accessed by a multi-page site.

Introduction To Page-editor

In the third and final step, "Build your site", a full-scale version of the template is displayed*, and the PageEditor application is loaded. PageEditor will allow users to edit their website's content using a WYSIWYG (What You See Is What You Get) interface; it allows users to enter text or insert pictures into their website, set up the overall layout of a page, and configure the buttons* and hyperlinks on the site.

At the top of the window is a menu bar with formatting buttons. Users can click an area in the window and enter content. They can enter text, upload an image or access the free image library and insert a picture from there.

After, users can save information at any time by clicking on the file menu and selecting "Save Page" or pressing Ctrl-S.

Note: Features marked with an asterisk (*) are only available for multi-page websites.

Using SiteSparks™

SiteSparksTM are special plug-ins that allow users to easily add customizable, complex functions to their page without any webpage scripting knowledge. To call up a list of available SiteSparks, users click on the "Insert" menu, and select "SiteSparks". A pop-up window will appear, providing a list of available SiteSparks. Clicking on an item in the list will bring up an explanation of for what each SiteSpark is used. When users have selected the SiteSpark they wish to use, they just click on "Insert". An icon will appear in the page editor at the insertion point, which represents the SiteSpark. To configure the SiteSpark, users right-click on the icon and select "Properties". A pop-up window will appear. This window will display all customizable information (colors, font sizes, etc) available for the SiteSpark selected.

EasySiteWizard Professional (v7)

What is EasySiteWizard Professional?

EasySiteWizard Professional allows users to create a completely customized website in just a few simple steps without any knowledge of HTML. With a wide selection of creative and modern template designs available, each template can be personalized by uploading unique images or by selecting from the vast free image library.

The application interface has been carefully crafted using Ajax technology, which allows users to easily customize their site pages by simply 'dragging' and 'dropping' text, graphics, and forms where they choose.

EasySiteWizard Professional is compatible with the following web browsers:

- Internet Explorer
- Mozilla
- Firefox
- Netscape
- Camino

How do users build a website with EasySiteWizard Professional?

Step 1: Define a Website

Users can choose to create a new site or edit an existing site they have already developed. There is no limit to the number of sites a user can develop and save. Within this section, users also define their site title and tagline and, if they wish, the directory to which their site will be published.



Step 2: Choose a Design Users can select the layout template they wish to use for their site.



Step 3: Editor

The editor allows users to edit every element in their template including:

- Move, clone and delete template graphics (drag and drop)
- Edit template text boxes
- Add new text boxes
- Add and rename pages
- Undo/ redo actions
- Format text including add bullets and change fonts, sizing and colors
- Insert hyperlinks
- Build a web form
- Create and save site pages
- Create text headings
- Spellcheck
- Edit the navigation and create sub-pages
- Upload and insert personal images
- Insert images selected from the 40,000 image gallery



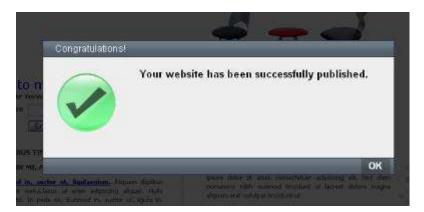
Step 4: Preview

If you would like to preview your site before it is published, you can do so at any time by clicking on the "preview" button. A new browser window will open, allowing you to view and interact with your website as if it has already been published. Please note that unsaved changes will not be displayed in the preview window.



Step 5: Publish

To publish your site, click "Publish". Please note that unsaved changes will not be published.



EasyStoreMaker & EasyStoreMaker Pro

What are EasyStoreMaker and EasyStoreMaker Pro?

EASYSTOREMAKER:

EasyStoreMaker gives users the opportunity to set up a simple store on their websites, quickly and easily through an ultra-simple, user-friendly interface. Users do not need any programming or e-commerce development experience to create a store.

Orders placed through EasyStoreMaker can be viewed securely online, giving users the ability to view the information needed to keep things organized (e.g. name, shipping address, products ordered, total price and credit card number). users can enter product descriptions, set their own prices and tax calculations, and can select the currency their store will use.

EASYSTOREMAKER PRO:

EasyStoreMaker Pro gives users the opportunity to set up a full-featured store on their websites in a wizard style interface. Users can choose from a variety of professionally designed store templates to create their online store. The user does not need any programming or e-commerce development experience to create a store

EasyStoreMaker Pro supports a variety of payment gateways, multiple product uploading, product showcasing, local tax calculation, shipping and handling fee calculations and a secure page to view all online orders.

A comparison of features available in EasyStoreMaker and EasyStoreMaker Pro is detailed on the following page.







What are the differences between EasyStoreMaker and EasyStoreMaker Pro?

Features	EasyStoreMaker	EasyStoreMaker Pro
Multiple Catalogs		✓
Payment Gateway Capability		✓
Custom thumbnail and detailed image sizes		✓
Install Wizard and Add Products Wizard		✓
Manage Customers		✓
Custom storefront color schemes		✓
Range-rate shipping charges		✓
Calculation of shipping charges by order weight		✓
Store discounts		✓
Item discounts		✓
Thumbnail images		✓
Editable SKU numbers for products		✓
Stock counters and stock level warnings for products		✓
Item menus for store customers to select the color, size, etc. of the item being purchased		✓
Ability to set a "max quantity per order" for individual products		✓
"Back-ordered", "Discontinued", "New", "Onsale" categorizations for items		√
Customizable item sorting and display		✓
Store Templates		√
Product Showcasing		- ✓
Multiple product uploading		√
Support for credit card processing and Interac		<u> </u>

File Restore

What is File Restore?

File Restore allows users to restore their website's content from a series of time-based periods (one hour, one day, etc.).

While we highly recommend that users always keep local copies of their content, File Restore offers a convenient method for restoring it without having to use their local backups.

This application has the potential to overwrite existing files during a restore operation. To ensure the end-user is aware of this possibility, File Restore prompts the user to confirm the details of a restore operation before restoring content.

File Manager

What is the File Manager?

The File Manager function allows users to take full control of their website files. It is a safe alternative to full shell access for sophisticated users. Users can copy, move, delete, rename and edit files, create and remove directories, change file permissions, and upload files from their local computer to the server.

File Manager is best used to manipulate files that have been previously uploaded to a user's website. To upload more than one file at a time, an FTP client is generally more efficient.

Front Page Manager

What is FrontPage Manager?

If users wish to use Microsoft FrontPage to develop their website, they must first install FrontPage extensions using the FrontPage Manager. The FrontPage Manager function will automatically install the 2002 extensions.

What are FrontPage Extensions?

FrontPage extensions are particular elements that need to be installed into a user's home directory that enables features that are created within Microsoft FrontPage to function correctly.

What will be disabled if FrontPage extensions are tuned on?

Installing FrontPage extensions will disable the following features in WebsiteOS:
Ad Manager
File Manager
Database Manager
Plug-in Scripts
EasySiteWizard
Website Security
FTP access

FTP Manager

What is FTP?

FTP (File Transfer Protocol) is a UNIX service that has become an essential feature of the Internet. FTP is a communications protocol that allows for easy, efficient, and accurate transfer of files from computer to computer across a network or, in this case, from an end user's computer across the Internet to a webserver.

What is FTP Manager?

FTP manager is a function that allows users to control access to Directory-specific FTP and Anonymous FTP.

What is Directory-specific FTP?

Directory-specific FTP allows users to give another person FTP access to a specified directory on their website. Using an FTP client, the external user will be able to upload files to and download files from the user's computer. Users may grant FTP access to a specific directory for each external user. The external user will then have access to all directories that are located below the specified directory.

An FTP user will not have access to any other part of their website or other applications within the WebsiteOS.

What is Anonymous FTP?

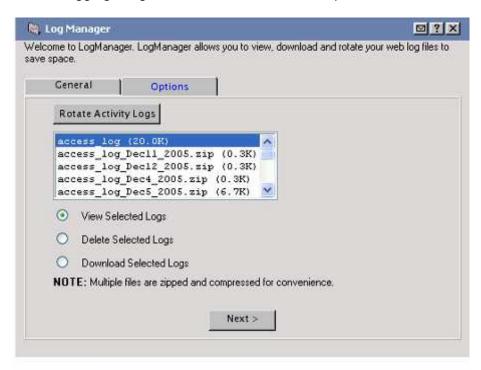
Anonymous FTP allows users to FTP to a specified directory anonymously. When Anonymous FTP is enabled the system creates an /anonftp folder outside of /public. It also creates the username "anonymous".

All popular FTP clients have an option to login to a server as anonymously and automatically set the username to "anonymous". The password for this account must be in the form of an email address.

Log Manager

What is the Log Manager?

The Log Manager allows the end user to obtain raw server logs for their site activity and traffic. Users can view and/or delete, print, download, and date their log files. They may disable logging altogether to conserve their disk space.



How are Logs Displayed?

Server logs are in plain text, tracking traffic and activity on a user's website. The user's server logs can also be downloaded for use with other statistics packages.

What is the difference between Log Manager and Web Stats?

While the Log Manager allows the end user to manage their log files and view them in their raw state, Web Stats makes them much more readable.

osCommerce Templates and Support Applications

What is osCommerce?

osCommerce is an Open-Source-based online e-commerce solution that is available free under the GNU General Public License. It features a rich set of out-of-the-box online shopping cart functionality that allows store owners to set up, run, and maintain their online stores with minimum effort and with no costs, fees, or limitations involved.

The osCommerce application in WebsiteOS allows users to easily install and uninstall osCommerce on your domain. The application also provides an easy way for users to access their storefront and osCommerce's administration interface, which is used to configure or edit your store's selection of products.

The osCommerce installation application can be found in WebsiteOS under "e-commerce".



Photo Album

What is Photo Album?

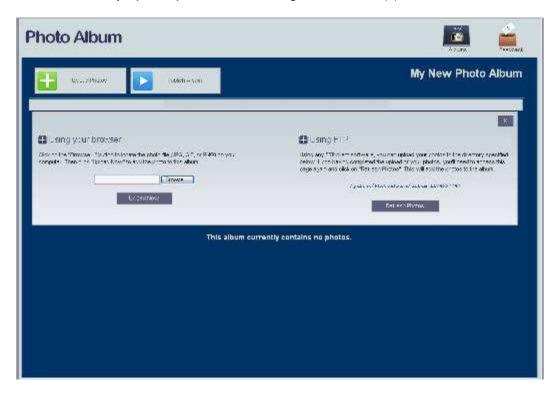
Photo Album is a user-friendly photo-sharing tool that allows users to set up albums, upload images, add descriptions, and publish photos all through one easy-to-use interface. Photo album is integrated into WebsiteOS so there are no programs for users to install or learn.

Step 1:

Users can either create a new photo album or work on an existing album. The albums title, description and colours can also be modified.



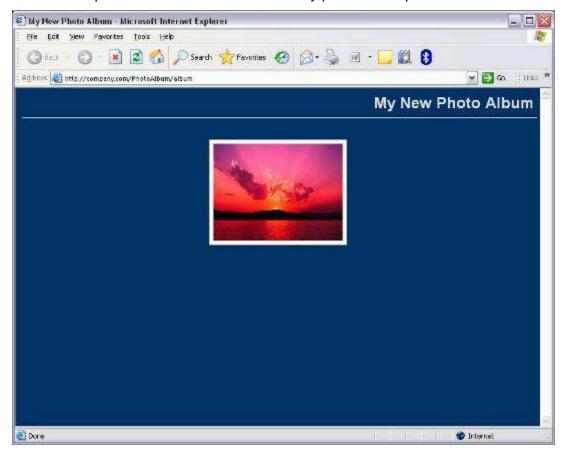
Users can easily upload photos and manage their album(s).





Step 3:

Once all the photos are added users can easily publish their photo album live.



Plug-in Scripts

What are Plug-in Scripts?

Plug-in Scripts are ready-to-use, pre-written CGI scripts available in WebsiteOS.

What types of scripts are available?

The Plug-in Scripts available to users are:

SCRIPT NAME	FUNCTION
FormMail	Automatically sends information completed within a form via email to the email address specified by the site user.
Counter	Tracks the number of people visiting a user's website each day. The Counter displays graphically the number of hits the website receives. The user can opt to make the Counter visible or invisible.
Text Counter	Displays the number of visitors to a page on a user's website. The Text Counter displays text only, whereas the Counter displays the number graphically.
Guestbook	Allows users to set up a comments page on their website so visitors can add entries to their guestbook.
HtDig	A search utility that enables visitors to search for specific topics on user's website

SSL Manager

What is SSL?

SSL is abbreviated for Secure Sockets Layer. SSL works by using a private key to encrypt data that is transferred over the SSL connection. Many websites use the protocol to obtain confidential user information, such as credit card numbers. The convention of the secure URL is: https.

What is the SSL Manager?

The SSL Manager application will help users set up SSL security for their website. This application will allow users to choose between using our generic SSL certificate, or creating one of their own.

The generic SSL certificate is a shared certificate that certifies that the specified area is a secured area. The URL for the generic SSL is:

https://www.securewebexchange.com

A private SSL certificate can be purchased as well.

Secure Shell

What is Secure Shell?

Secure Shell, or SSH, is a UNIX-based command interface and protocol for securely accessing a remote computer. It is frequently used as a secure method to remotely access and manipulate files directly on a website.

SSH uses a "command-line" interface, similar to DOS. A command-line interface does not use a GUI (Graphical User Interface); instead, all commands are typed at a command prompt in a special terminal window

Site Checker

What is Site Checker?

The Site Checker function allows users to:

- View the structure of their website
- Check their pages for broken links
- List links pointing to external sites
- View their website images
- Get a run-down of problems sorted by author
- Locate pages that may be slow to download
- Show new and old pages
- Show pages that have no title
- Show links that are not checked

Site Promoter

What is Site Promoter?

Site Promoter is a utility that gives users the ability to automatically send promotion material to select search engines to gain placement for their website in the search engine's rankings.

To which search engines does Site Promoter submit the requests?

Site Promoter submits the requests to the following search engines:

- Google
- AllTheWeb
- EntireWeb
- SplatSearch
- SurfGopher
- Subjex

How do search engines work?

Generally speaking, search engines match criteria entered by a user with information contained in a database of Internet resources. These resources can be anything from Hypertext Transfer Protocol (HTTP) links to File Transfer Protocol (FTP) links to Newsgroup postings and references. Some search engines are more effective than others due to the size of the resource database and the method in which it is queried.

Many search engines use "spiders" that roam the Internet looking for websites. These spiders crawl from page to page via hyperlinks, so the more sites that link to a user's site, the more likely it is that the spiders will find the site and place it in their rankings.

Other search engines use criteria such as the title, keyword, meta tags, word frequency in the document, and document length to determine the user's listing.

Different search engines use different criteria to determine a website's ranking in a search. There is no guarantee that any search engine will list a user's site when using the Site Promoter application.

Users can obtain more information by referring to each search engine's help files to learn exactly how websites are ranked. Understanding how search engines work will help users in utilizing these tools more effectively.

The name of each search engine in the Site Promoter application is linked to the actual search engine website to help provide more information.

Windows Services

What is Windows Services?

The Windows Services Enabler allows the use of ASP, ASP.net, ColdFusion and ColdFusion MX files on the user's domain. Our systems will process these files correctly only after enabling the appropriate service on the domain.

If the user has an SSL certificate installed on their domain, secure services can also be enabled using the Windows™ Services Enabler.

What is ASP?

Microsoft Active Server Page (ASP) is a server-side scripting technology that can be used to create dynamic and interactive Web applications. An ASP page is an HTML page that contains server-side scripts that are processed by a web server before being sent to the user's browser. ASP can be combined with Extensible Markup Language (XML) and Hypertext Markup Language (HTML) to create powerful interactive websites.

ASP is a feature of the Microsoft Internet Information Server. Since the server-side script is building a regular HTML page, it can be served to almost any browser. An ASP file can be created by including a script written in VBScript or JScript in an HTML file.

What is ASP.net?

Microsoft's ASP.net is a server-side scripting technology that can be used to create dynamic and interactive Web applications. An ASP.net page is an HTML page that contains server-side scripts that are processed by a web server before being sent to the user's browser. Users can combine ASP with Extensible Markup Language (XML) and Hypertext Markup Language (HTML) to create powerful interactive websites. ASP.net coding is more "compact" than ASP code; the scripts required to perform a given function are shorter in ASP.net than they are in ASP.

Since the server-side script is building a regular HTML page, it can be served to almost any browser. An ASP.net file can be created by using any text-editing tool, such as notepad.

What is ColdFusion?

ColdFusion, developed by Allaire, is a complete Web application server for developing and delivering scalable e-business applications. The ColdFusion solution consists of two related packages:

- ColdFusion Studio Tightly integrated with ColdFusion Server, ColdFusion Studio provides visual programming, database, and debugging tools for building sophisticated Web applications.
- ColdFusion Server ColdFusion Server offers all the runtime services for delivering users' e-business applications built on a highly scalable and open architecture.

ColdFusion uses a tag-based, server scripting language that is ideal for programming Web applications. Processed entirely on the server, the ColdFusion Markup Language (CFML) cleanly integrates with HTML for user interface and XML for data exchange. Both open and extensible, CFML supports more than 70 server-side tags, 200 functions, and 800 third-party components. In addition, ColdFusion supports Java and C++.

What extensions should be used?

In order for the web server to correctly identify and parse ASP, ASP.net, ColdFusion and ColdFusion MX files, users should use the following extensions:

ASP files should use ".asp".

ASP.net files end with ".aspx"

ColdFusion and ColdFusion MX files must use ".cfm"

Since ColdFusion and ColdFusion MX files both use the ".cfm" extension; it is not possible to have both services enabled at the same time. For security reasons, our servers do not support ColdFusion custom tags.

Web Stats

What is Web Stats?

Web Stats is a web server log file analysis program. It produces usage statistics from a user's website server logs. This information details the traffic on the website and where it is coming from.

How are Web Stats presented?

The statistical results are presented in both columnar and graphical format.

Yearly, monthly, daily and hourly usage statistics are presented, along with the ability to display usage by site, URL, referrer, user agent (browser) and country.

Web Stats uses "Webalizer Version 2.01" server log analysis program

For how long are Web Stats kept?

Web Stats keeps its statistics for 12 months. To keep statistics for a longer period of time, the user has two options:

- Rename the "stats" directory, which is located inside the "public" directory or move
 it to another location. Web Stats will create a new directory the next time it is run.
 When the new "stats" directory is created, it will only contain the statistics from the
 date it is created and the new reports will be generated from the available
 statistics.
- 2. Copy the contents of the "stats" directory to another location.

Website Security

What is Website Security?

Website Security is an application that restricts access to certain areas within the user's website. These areas are protected by Hostname, IP address, or username and password.

A hostname is a unique name that would identify a computer through a network, and is known as site name.

An IP Address is abbreviated for Internet Protocol, which identifies the sender and receiver of information across the Internet.