

## Technical and Training Services

Corporate Performance Artists provides hosting, technical support, and training on the following:

### Web Development

#### Frontpage 2002 Extensions

-FrontPage 2002 extensions are a set of programs on a Web server which allow users to author, administer, and browse Microsoft FrontPage extended websites, and to add enhanced functionality such as hit counters, search forms, and discussion Webs to their sites.

#### Perl

- a popular scripting language of choice for Web developers. Perl's speed and flexibility make it well suited for form processing and on-the-fly Web page creation.

#### PHP 5

- PHP is the most popular web-oriented programming language for Linux, and new version 5 offers more features for programmers than ever before. Built in XML support, simplified database access, new support for iterators and exception handling, and enhanced object-oriented programming support mean that you can write PHP applications faster than ever. The VDS Manager will give you the ability to select the newest PHP 5 version, or use PHP 4 for maximum compatibility with older software.

#### Python

- a popular server-side scripting language, used in many situations where a great deal of dynamism, ease of use, power, and flexibility are required.

#### mod\_python

- Python programmers will enjoy the addition of mod\_python, which allows the use of Python scripts as web applications. Using mod\_python, you can connect a mod\_python compatible script directly with your web server, speeding up program execution and allowing for more advanced programming techniques.

#### ChiliSoft (ASP)

- Sun ONE Active Server Pages (formerly Sun ChiliSoft ASP) enables Web

Applications written using Active Server Pages (ASP) to function within a VDS environment.

#### Graphics Magick

- Jumpline.com now includes the Graphics Magick libraries in the J2-VDS or above accounts. This package is required by a variety of popular web applications, and allows programs which support Graphics Magick to directly manipulate images inside of your VDS. For example, Graphics Magick is used by the new Jumpline.com Gallery to handle image resizing and thumbnail creation.

#### Mod\_perl

- This technology gives enhanced speed to the PERL scripts by combining PERL programming language and the power of the Apache HTTP server. Mod\_PERL enables you write Apache modules entirely in PERL.

#### FastCGI

- FastCGI allows compatible scripts to connect directly to the Apache web server for faster access, especially on popular websites.

#### Ruby

- This popular programming language uses a novel, simplified approach to programming, making even the most complex programming statements simple to understand. With Ruby, code is highly reusable, so even the most complex application may only require a small amount of code.

Note: Our version of Ruby supports Ruby on Rails.

#### ColdFusion MX

- ColdFusion MX consists of the ColdFusion MX Web application server and provides you with a quick way of developing and delivering scalable web applications using ColdFusion development language.

#### GCC

- Gives the ability to compile programs into a binary format. GCC is a very high quality, very portable compiler for C, C++ and Objective C. The compiler is designed to support multiple front-ends and multiple back-ends by translating first into Register Transfer Language and from there into assembly code for the target architecture.

#### Subversion

- Subversion is a powerful version control system made for teams of programmers working on the same website. By keeping your website code in a Subversion repository, you can make changes to your site and roll back to a previous version if something goes wrong. Additionally, multiple programmers can work on the same code simultaneously without causing conflicts.

### Java Runtime Environment

- The Java Runtime Environment is provided as part of Tomcat to allow you to quickly build and run Java applications on your website. It contains the Java Virtual Machine (JVM), Java Core Classes and supporting files.

### Tomcat

- Tomcat server is a Java based Web Application container that was created to run Servlets and JavaServer Pages (JSP) in Web applications.

### Ecommerce

#### Miva Merchant 5

- Miva Merchant 5 adds a simplified control panel and the ability to modify page templates without the use of commercial add-ons. It is designed for success and provides you with access to all the tools you need to develop, maintain, and grow a thriving online store - all within your web browser. Learn more about Miva Merchant 5 [here](#).

#### SSL Certificate Support with OpenSSL

- Jumpline.com's eCommerce enabled web hosting plans allow you to add an SSL certificate to secure your website. Jumpline.com uses the secure and powerful OpenSSL engine for SSL Certificates, allowing you to easily install your SSL certificate on your site.

#### By

adding an SSL certificate to your account, traffic to the secure areas of your website cannot be intercepted by a third party. With your own SSL certificate, your website visitors will see your URL in their web browser along with the "lock" icon, giving them peace of mind that their personal information and credit card details are being submitted securely. Learn more about our SSL Certificates available [here](#).

Example: <https://ssl.yoursitedomain.com>

#### Shared SSL Certificate Service

- Jumpline.com also provides a shared SSL certificate that allows you to securely access areas of your website using a longer URL format. The shared SSL certificate service is perfect for small websites that wish to encrypt form submissions or interactive areas of the site but do not wish to use their own SSL certificate. You can always add an SSL Certificate or Premium SSL Certificate in the future so that your secure page URL's match the format of the rest of your website.

Example: <https://ssl.vds2000.com/ssl.yoursitedomain.com/>

NOTE: Shared SSL cannot be used with Miva or most other shopping cart software.

## Database

### MySQL 5

- The popular MySQL database has also made major strides in speed and ease of use in the new version 5. Support for features previously found in commercial databases, such as triggers and stored routines, combined with major performance enhancements allow your database-driven applications to shine. You will be able to select between the new MySQL 5 or MySQL 3 for maximum compatibility with older software.

### PhpMyAdmin

- Manage your MySQL database with a simple Web-based interface. PhpMyAdmin is a user-friendly alternative to administering a MySQL database from the command line. The GUI interface allows you to create, delete, and edit databases, tables, columns, and records.

### PostgreSQL

- PostgreSQL is a sophisticated Object-Relational DBMS, supporting almost all SQL constructs, including sub-selects, transactions, and user-defined types and functions.

### phpPgAdmin

- If you are a PostgreSQL user, you will appreciate the addition of phpPgAdmin. This ValueApp allows you to manage your PostgreSQL databases using a web interface, making application development and database design easier.

### SQLite

- This disk-based database requires very little system resources, giving it up to a 10x speed increase over traditional databases like MySQL and PostgreSQL. Plus, the database contents are stored in a single file on the server, making backups and database management a snap.

## Streaming

### Helix Server

- Helix Server allows you to stream audio and video files in Real Media format to your web viewers. Using the streaming server lets the player software on your viewers computer automatically adjust the quality depending on their connection speed.

## Collarboration

Auto Responders - Auto Responders are email messages that automatically reply when someone sends a message to a certain email address.

## Guestbook

- Guestbook is a powerful, multi language PHP based program in English, German and other languages. Create a Web page where users can leave their contact information and comments. An administrator's module enables you to modify and configure the guest book.

## Neomail

(WebMail) - NeoMail is a Web-based email client that allows you to send and receive email directly through your browser. It includes advanced features such as sending/receiving messages with multiple attachments and an online image attachment display.

## PHP FormMail

- With the new FormMail ValueApp, your web visitors will be able to have their responses to your web forms emailed to you without any special server configuration. Now, you can simply build a form and specify an email address for the results to be sent to - without worrying about file permissions or security updates.

## Jumpline.com WebMail

- Jumpline.com's new WebMail client has a similar look and feel to popular desktop email clients, giving you reliable and easy to use access to your email when you are out of the office.

## Jumpline.com Address Book

- Using the Address Book, you can keep track of your business contacts, friends, and family. Your contacts can log in and update their own details so that you always have the correct information for everyone you know.

## Gallery

- Gallery is the next generation of photo sharing web applications. Gallery gives you an intuitive way to blend photo management seamlessly into your own website whether you're running a small personal site or a large community site. Hundreds of thousands of people and organizations are using Gallery to create personalized photo albums on their websites.

## Jumpline.com myCalendar

- The Calendar allows you and other users that you add the ability to track and manage a shared calendar, which is pefect for small businesses or clubs.

### Majordomo

- Majordomo is software which automates management of Internet mailing lists. Commands are sent to Majordomo via email to handle all aspects of list maintenance including viewing, subscribing, and unsubscribing.

### PhpBB

- phpBB is a popular web-based forum software that allows you to create an online community. Using phpBB, your web visitors can create topics and post responses, making it a great way to keep your hobby group or organization in touch.

### PhpMyNewsletter

- Using phpMyNewsletter, you can create a list of your friends or employees and send periodic email messages to them. The newsletter differs from a traditional mailing list in that your recipients cannot reply or send messages to other users on the list, making it a great tool for keeping your associates updated.

### WordPress

- A weblog is a simple method for sharing thoughts, opinions, and basically anything the author wants. Weblog entries are organized in chronological order and may include relevant links and pictures by the author. WordPress comes with a full theme system which makes designing everything from the simplest blog to the most complicated webzine a piece of cake, and you can even have multiple themes with totally different looks that you switch with a single click. Have a new design every day. WordPress uses PHP and MySQL, to give you a full-featured blog that includes static pages, design themes, and much more.

### MailMan

- MailMan is a web-based mailing list. You can now manage your mailing list users and messages from the web, and your list users can manage their subscriptions and view message archives right on your website.

### Web Application

### Apache Error Messages

- Display a response of your choice as an alternative to conventional error messages such as " Error 404 ". Enables you to display a custom text message or web page.

### Awstats

- Awstats is an advanced web statistics software that allows you to track additional information such as browser version, screen size, and

location for your web visitors; this advanced information allows you to tailor your site contents to your viewers needs.

#### Webalizer

- Keep track of your website traffic. Webalizer analyzes Web server data to produce website usage reports. For example, the Webalizer can create a chart showing the countries from which your site is accessed. Charts can be viewed with a standard Web browser.

#### WebPassword

- Create, delete and manage password protected Web directories. WebPassword is useful in controlling Web directories for privileged customers and employees.

#### MediaWiki

- The MediaWiki package powers the popular Wikipedia website, and will soon be available on Jumpline.com's hosting plans. With a wiki, your web visitors have the ability to change and update your website - perfect for creating a company intranet, a hobby group website, or a knowledge base of information.

#### Joomla

- Maintaining a large website doesn't mean dealing with hundreds of HTML files any longer. Joomla is a powerful content management system that uses a database and custom templates to display your site. Just log in to add pages and content, upload images, and modify your site design without having to touch a line of code.

#### SugarCRM

- This customer relationship manager allows businesses to track customers, sales, business leads, and all aspects of running a sales-driven business. If your business is looking to grow its reach, SugarCRM combined with your VDS is going to be the perfect match for you.