



What's New Document

Version 8.2

www.swsoft.com

Version 1.0



Key Themes

The release of SWsoft Plesk 8.2 continues SWsoft's OPEN FUSION initiative of enabling integration of all types of web hosting software. This new version of the software further integrates Plesk with Virtuozzo, 3rd party, and other web applications as well as continuing to deliver innovative ease of use, the highest levels of stability and performance, security and unmatched value.

The new release includes two OPEN FUSION methodologies, Application Packaging Standard (APS) and Single Sign On (SSO). Additionally there are two exciting add-on products that are now available on both the Linux/Unix and Windows platform: Plesk Anti-Virus Powered by Kaspersky and the MIVA Merchant module. With over 30 new features and capabilities, Plesk remains the true leader in multi-platform control panels.

New Features

- 1. Application Packaging Standard (APS)** – The new site applications format is open and can be used by individual software developers, ISVs and service providers for packaging their own applications.
- 2. Single Sign On (SSO)** – Single Sign-on technology gives ability to use single authentication gate (like Active Directory) and share user sessions between multiple applications. Thus the user does not need to type login/password each time he switches to another application easing the ability to integrate multiple applications. In this Plesk release Single Sign-on comes in status of technology preview, therefore it is not enabled by default.
- 3. SWsoft Sitebuilder 4.0** – Full integration with the latest release of the easy to use application to create and manage websites, including the ability to backup and restore Sitebuilder data.
- 4. MIVA Merchant Module** – Now available on all platforms, MIVA Merchant is a storefront development and management system. It integrates catalog, product, fulfillment, maintenance, category management, shopping cart, order processing, and credit card processing in association with many of the MIVA payment providers, including Authorize.net, VeriSign.com, and several others.
- 5. Plesk Anti-Virus Powered by Kaspersky** – Now available on all platforms, the Kaspersky Antivirus (KAV) filter for email is able to
 - check incoming/outgoing emails
 - filter attachments via name and MIME type
 - operate infected objects according to user's decisions

Plesk includes a module for Kaspersky Antivirus software management. The module is able to

 - manage KAV services
 - view KAV logs
 - perform manual and scheduled updates of KAV databases
 - configure primary KAV settings
- 6. ColdFusion DSN (Windows version only)** – Users can configure ColdFusion Data Sources for each domain.
- 7. Communigate Pro (Windows version only)** – Integrated platform for Store-and-Forward (e-mail, calendaring) and Real-Time (VoIP, Video, Instant Messaging, White Boards) Internet communications.
- 8. DotNetNuke (Windows version only)** – Open Source framework, designed to work on Microsoft ASP.NET 2.0 platform, for creating Enterprise Web Applications is now available in OPEN FUSION format through the ASP.NET 2.0 Application Vault.

- 9. MyLittleAdmin (Windows version only)** – MyLittleAdmin is a web-based sql administration tool for SQL Server 2005. Users will be able to view their MS SQL databases with MyLittleAdmin just like they use phpMyAdmin for MySQL databases.
- 10. Improved Backup/Restore (Windows version only)** – Several enhancements to backup/restore options including ability to backup and restore remote MS-SQL databases, exclude specific extensions, files, and folders from backup, and skip unreadable files in backup.
- 11. Managing backups through API RPC** – Plesk provides API methods for managing Plesk backups remotely.
- 12. Customize vendor repository via CU (Linux/Unix version only)** – Ability to manage Autoinstaller resources, such as ability to configure Plesk and system package sources, through CU interface.
- 13. Ruby Component Update (Linux/Unix version only)** – Ruby component is updated to latest stable version (1.8.6).
- 14. Autoinstaller 3.2.0 (Linux/Unix version only)** – New Autoinstaller 3.2.0 has a number of new features including “redhat up2date support” and “error reporting improvement”.
- 15. DB table prefix** – There will be a server setting to use client login as prefix for new databases - so that all client databases names will be in format <client>_<database>. This option will not be in effect when database is created via API-RPC.
- 16. API for Plesk for Windows migration tool** – Plesk API now supports the Plesk for Windows migration tool.
- 17. Migrate mail from Plesk for Windows** – You can now migrate mail from Plesk from Windows server via the Plesk for Windows migration tool.
- 18. Piped logs for Apache (Linux/Unix version only)** – So Plesk now to use pipelogging for apache logs so that services work more efficiently.
- 19. Improved Installation time (Linux/Unix version only)** – Installation time reduced by up to 25%.
- 20. Horde components upgrade (Linux/Unix version only)** – Horde and it's components upgraded to latest upstream releases.
For this moment this releases are:
- horde to 3.1.4
 - imp to 4.1.4
 - mimp to 1.0.1
 - turba to 2.1.4
 - kronolith to 2.1.5
 - ingo to 1.1.3
 - passwd to 3.0.1
- 21. Autoupdate Mirror** – Ability to redirect updates source location and to control list of Plesk available updates.
- 22. Web Statistics Forcible Recalculation (Windows version only)** – User is able to enforce recalculation of web statistics for specified domain(s) and time period.
- 23. Upgrade of phpMyAdmin (Windows version only)** – phpMyAdmin in Plesk for Windows has been updated.
- 24. Upgrade of clients PHP 4/5 (Windows version only)** – Upgrade of PHP4 and PHP5 to latest version.
- 25. Defaults for limit of maximum FTP and FrontPage subaccounts (Windows version only)** – Unlimited values for maximum FTP and FrontPage subaccounts limits by default.
- 26. Upgrade of clients MySQL (Windows version only)** – MySQL has been upgraded to latest version.

- 27. Upgrade of AWStats (Windows version only)** – AWStats has been upgraded to latest version.
- 28. Upgrade of Perl (Windows version only)** – Perl has been upgraded to latest version.
- 29. Upgrade of Python (Windows version only)** – Python has been upgraded to latest version.
- 30. Upgrade of BIND (Windows version only)** – BIND has been upgraded to latest version.
- 31. Application Pack (Windows version only)** – There is a single pack of all available site applications which can be installed separately of Plesk.
- 32. Combined site applications – AppVault, ASP.NET Starter Kits and Java Apps (Windows version only)** – There is a single point in Plesk UI where all types of site applications – AppVault, ASP.NET Starter Kits and Java Apps – can be managed.
- 33. Domains/clients turn on/off via Group Operations (Windows version only)** – Clients and Domains can be turned on and off from “Global changes” menu.
- 34. “II-CC”-format locale naming (Windows version only)** – Plesk for Windows uses “II-CC” format for locales naming.

Appendix A – List of Site Applications for Plesk 8.2

Application	Plesk for Linux/Unix	Plesk for Windows
phpBB2 Forum	•	•
<i>New!</i> Noahs Classifieds (adverts) Community	•	•
<i>New!</i> Joomla! Information Portal	•	•
<i>New!</i> TikiWiki Wiki	•	•
phpAdsNew/Openads 2.0 (adverts) Adverts	•	•
<i>New!</i> Moodle (online learning) Online Learning	•	•
<i>New!</i> Mantis Customer Support	•	•
<i>New!</i> Serendipity Personal Portal	•	
<i>New!</i> SMF Forum	•	•
<i>New!</i> PHPProjekt Productivity Tool	•	•
WebCalendar Groupware	•	•
<i>New!</i> Brim Personal Organizer	•	•
Post-Nuke Information Portal	•	•
<i>New!</i> MediaWiki Wiki	•	•
<i>New!</i> phpMyVisites Statistic	•	•
E-GroupWare 1.2 Intranet Groupware	•	•
<i>New!</i> XOOPS Portal	•	•
<i>New!</i> anyInventory Warehouse/Inventory Management	•	
<i>New!</i> Drupal CMS	•	•
<i>New!</i> MyOrgBook Calender	•	•
AdvancedPoll	•	
AutoIndex	•	
b2evolution	•	
bbclone	•	•
Coppermine	•	
CSLH	•	
DocFAQ	•	
DotNetNuke		•
fasttrack	•	•

Application	Plesk for Linux/Unix	Plesk for Windows
gallery	•	
geeklog	•	
gtchat	•	•
Mambo	•	•
merchant	•	•
openbiblio	•	
osCommerce-2.2ms2	•	•
Owl	•	
phpBook	•	•
phpBugTracker	•	
phpDig	•	
phpMoney	•	
phpMyFamily	•	
phpsurveyor	•	
phpwebsite	•	
phpWiki	•	
pLog	•	
pmachinefree	•	
Siteframe	•	
Tellme	•	
TUTOS	•	
Typo3	•	
UebiMiau	•	•
WebShopmanager	•	
WordPress	•	
xrms	•	

55 Site Applications Total

Appendix B – Selected Screenshots

FIGURE 1.
SWSOFT SITEBUILDER 4.0
SUPPORT

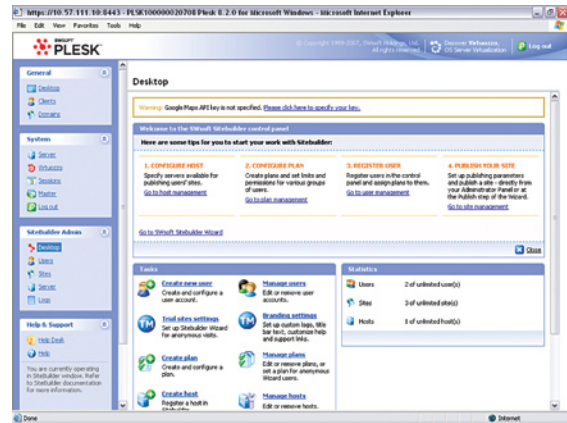


FIGURE 2.
COLDFUSION
MANAGEMENT
INTERFACE

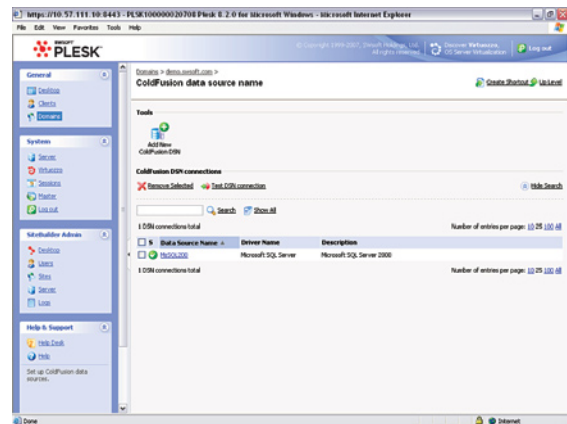


FIGURE 3.
MYLITTLEADMIN
SUPPORT

