


공개 S/W 기술지원 Web-ERP 설치 및 연동

한국소프트웨어진흥원
공개SW기술지원센터

<Revision 정보>


일자	VERSION	변경내역	작성자
2007. 7.13	0.1	초기 작성	양선주
2007. 7.16	0.2	내용 추가	양선주
2007. 7.18	0.3	내용 수정	양선주

	공개SW 기술지원	
	구분 : 기술지원	단계:
	작성자: 양선주	작성일: 2007. 7.13
	검토자:	검토일:
	승인자:	승인일:

1. 대상기업/기관 정보

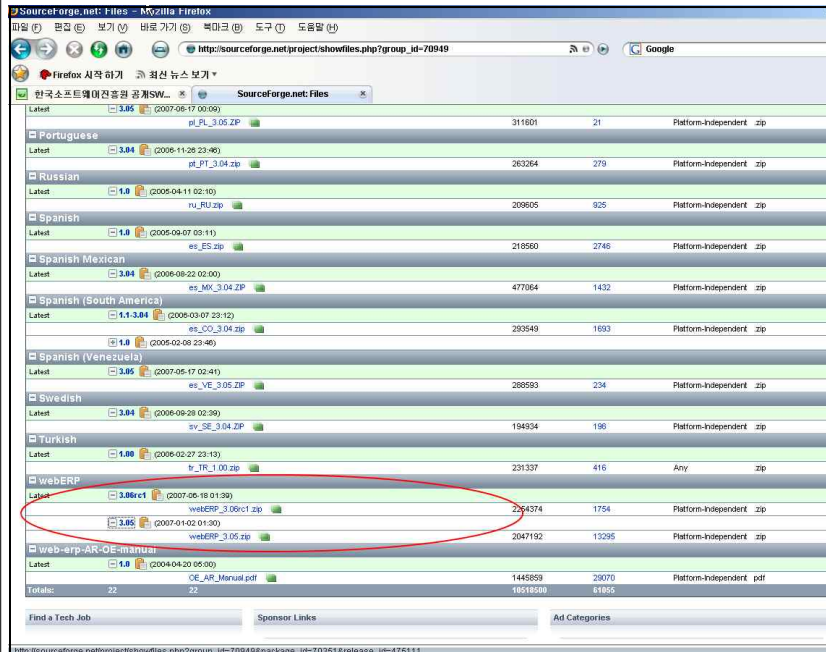
구분	항목	내용	비고
기업/기관 정보	지역	서울시 송파구 가락본동 KIPA빌딩 7층	
	기업/기관 명칭	공개SW기술지원센터	
	부서	솔루션개발지원팀	
	직책	차장	
	담당자 이름	허종윤	
	전화번호 / 팩스번호	1544-5092	
	E-Mail	jyhur@tsgroup.oss.or.kr	

2. 대상기업/기관 지원사항

구분	항목	내용	비고
기업/기관 지원사항	접수내용	<p>○ Fedora Core 6 OS에 Web-ERP 설치 및 연동</p> <p>1. Samsung SS1120-G(I386) 서버에 설치</p> <p>① Fedora Core 6 설치</p> <p>- 설치 패키지 다운로드:</p> <p>http://ftp.kaist.ac.kr/pub/fedora/linux/core/6/i386/iso/</p> 	

- 설치 진행

② Web-ERP 다운로드



Package Name	Version	Download Count	Platform	Format
Portuguese	3.05	311601	Platform-independent	zip
Russian	3.04	263264	Platform-independent	zip
Spanish	1.0	209805	Platform-independent	zip
Spanish Mexican	3.04	219550	Platform-independent	zip
Spanish (South America)	1.1-3.04	477064	Platform-independent	zip
Spanish (Venezuela)	3.05	289593	Platform-independent	zip
Syedish	3.04	194934	Platform-independent	zip
Turkish	1.00	231337	Any	zip
WebERP	3.05rc1	254374	Platform-independent	zip
Web-erp-AR-QE-manual	1.0	2047192	Platform-independent	pdf

③ Apache, PHP, MySQL 설치 및 연동

```

[root@localhost ~]# rpm -qa | grep httpd
httpd-manual-2.2.3-5
httpd-2.2.3-5
[root@localhost ~]# rpm -qa | grep php
php-devel-5.1.6-3
php-5.1.6-3
php-pdo-5.1.6-3
php-ldap-5.1.6-3
php-common-5.1.6-3
php-dba-5.1.6-3
php-mysql-5.1.6-3
php-cli-5.1.6-3
php-imap-5.1.6-3
[root@localhost ~]# rpm -qa | grep mysql
mysqlclient14-devel-4.1.14-4.2.1
mysql-5.0.22-2.1
mysql-server-5.0.22-2.1
    
```

		<pre> mysql-bench-5.0.22-2.1 mysqlclient14-4.1.14-4.2.1 php-mysql-5.1.6-3 mysql-devel-5.0.22-2.1 [root@localhost ~]# rpm -qa grep perl-DB perl-DBD-MySQL-3.0007-1.fc6 perl-DBI-1.52-1.fc6 [root@localhost ~]# vi /etc/httpd/conf/httpd.conf LoadModule suexec_module modules/mod_suexec.so LoadModule disk_cache_module modules/mod_disk_cache.so LoadModule file_cache_module modules/mod_file_cache.so LoadModule mem_cache_module modules/mod_mem_cache.s o LoadModule cgi_module modules/mod_cgi.so LoadModule php5_module modules/libphp5.so # # The following modules are not loaded by default: # #LoadModule cern_meta_module modules/mod_cern_meta.so #LoadModule asis_module modules/mod_asis.so # # Load config files from the config directory "/etc/httpd/co nf.d". # Include conf.d/*.conf # # ExtendedStatus controls whether Apache will generate "full" status # information (ExtendedStatus On) or just basic information (ExtendedStatus # Off) when the "server-status" handler is called. The default is Off. # #ExtendedStatus On </pre>	
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```

.....
DirectoryIndex    index.html    index.html.var    index.php
index.php3 index.php4 main.html
.....
AddType application/x-httpd-php .php
AddType application/x-httpd-php-source .phps

[root@localhost ~]#
    
```

SourceForge.net: Downloading ... phpinfo()

PHP Version 5.1.6

System	Linux localhost.localdomain 2.6.18-1.2799.fc6 #1 SMP Mon Oct 16 14:54:20 EDT 2006 i686
Build Date	Oct 4 2006 11:15:02
Configure Command	<pre> ./configure '--build=i686-redhat-linux-gnu' '--host=i686-redhat-linux-gnu' '--target=i686-redhat-linux-gnu' '--program-prefix=' '--prefix=/usr' '--exec-prefix=/usr' '--bindir=/usr/bin' '--sbindir=/usr/sbin' '--sysconfdir=/etc' '--datadir=/usr/share' '--includedir=/usr/include' '--libdir=/usr/lib' '--libexecdir=/usr/libexec' '--localizedir=/var' '--sharedir=/usr/share' '--mandir=/usr/share/man' '--infodir=/usr/share/info' '--cache-file=/config.cache' '--with-libdir=lib' '--with-config-file-path=/etc' '--with-config-file-scan-dir=/etc/php.d' '--disable-debug' '--with-pic' '--disable-math' '--without-pear' '--with-bz2' '--with-curl' '--with-exec-dir=/usr/bin' '--with-freetype-dir=/usr' '--with-png-dir=/usr' '--enable-gd-native-ttf' '--without-gdcm' '--with-gettext' '--with-gmp' '--with-iconv' '--with-jpeg-dir=/usr' '--with-openssl' '--with-png' '--with-pspell' '--with-expat-dir=/usr' '--with-pcre-regex=/usr' '--with-zlib' '--with-layout=GNU' '--enable-elf' '--enable-ftb' '--enable-magic-quotes' '--enable-sockets' '--enable-sybase' '--enable-sybase-ct' '--enable-sybase-ct' '--enable-track-vars' '--enable-trans-id' '--enable-yp' '--enable-wddx' '--with-kerberos' '--enable-ucd-snmp-track' '--with-unixODBC=shared' '--enable-memory-limit' '--enable-shmop' '--enable-calendar' '--enable-dbx' '--enable-dio' </pre>

④ Web-ERP 다운로드

SourceForge.net: Files - Myzilla Firefox

http://sourceforge.net/project/showfiles.php?group_id=70949

한국소프트웨어진흥원 공개SW... SourceForge.net: Files

Latest	Version	Date	Size	Downloads	Platform	Format
Portuguese	1.84	(2006-11-26 23:46)	311601	21	Platform-independent	zip
Russian	1.0	(2005-04-11 02:10)	263264	279	Platform-independent	zip
Spanish	1.0	(2005-09-07 03:11)	209605	925	Platform-independent	zip
Spanish Mexican	1.0	(2005-08-22 02:00)	218560	2746	Platform-independent	zip
Spanish (South America)	1.1.3.04	(2006-03-07 23:12)	477064	1432	Platform-independent	zip
Spanish (Venezuela)	1.0	(2005-02-08 23:46)	293549	1693	Platform-independent	zip
Swedish	1.0	(2007-05-17 02:41)	285593	234	Platform-independent	zip
Turkish	1.0	(2006-02-27 23:13)	194934	198	Platform-independent	zip
webERP	1.0	(2007-08-19 01:30)	2264374	1754	Platform-independent	zip
webERP-AR-OE-manual	1.0	(2004-04-20 05:00)	1445889	28070	Platform-independent	pdf
Total:	22		1445889	31253		

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http://sourceforge.net/project/showfiles.php?group_id=70949&package_id=70949&release_id=70949

		<p>⑤ Web-ERP 설치</p> <pre>[root@localhost ~]# cd /var/www/html total 32 drwxr-xr-x 3 root root 4096 Jul 11 11:38 . drwxr-xr-x 8 root root 4096 Jul 11 09:52 .. dr-xr-xr-x 11 root root 12288 Jul 11 17:59 weberp [root@localhost html]# cd weberp [root@localhost weberp]# ls AccountGroups.php SelectRecurringSalesOrder.php AccountSections.php SelectSalesOrder.php AgedDebtors.php SelectSupplier.php AgedSuppliers.php ShipmentCosting.php Areas.php Shipments.php BOMInquiry.php Shippers.php BOMListing.php Shipt_Select.php BOMs.php ShiptsList.php BankAccounts.php SpecialOrder.php BankMatching.php StockAdjustments.php BankReconciliation.php StockAdjustmentsControlled.php COGSGLPostings.php StockCategories.php CompanyPreferences.php StockCheck.php ConfirmDispatchControlled_Invoice.php StockCostUpdate.php ConfirmDispatch_Invoice.php StockCounts.php CreditItemsControlled.php StockLocMovements.php CreditStatus.php StockLocStatus.php Credit_Invoice.php StockLocTransfer.php Currencies.php StockLocTransferReceive.php CustEDISetup.php StockMovements.php CustWhereAlloc.php StockQties_csv.php CustomerAllocations.php StockQuantityByDate.php CustomerBranches.php StockReorderLevel.php CustomerInquiry.php StockSerialItemResearch.php CustomerReceipt.php StockSerialItems.php CustomerTransInquiry.php StockStatus.php Customers.php StockTransferControlled.php DebtorsAtPeriodEnd.php StockTransfers.php 이하 생략</pre>	
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		<p>⑥ MySQL DB 설정</p> <pre>[root@localhost ~]# mysql -u root mysql mysql> SET PASSWORD=PASSWORD('testtest'); mysql> GRANT ALL PRIVILEGES ON *.* TO weberp@localhost IDENTIFIED BY 'testtest' WITH GRANT OPTION; mysql> exit; [root@localhost ~]# mysql --user=weberp --password='testtest' < /var/www/html/weberp/sql/mysql/weberp-demo.sql [root@localhost ~]# cd /var/www/html/weberp/ [root@localhost weberp]# vi config.php //DefaultLanguage \$DefaultLanguage = 'en_GB'; // Whether to display the demo login and password or not \$allow_demo_mode = True; // Application version \$Version = 'XXX'; // The timezone of the business - this allows the possibility of having // the web-server on a overseas machine but record local time // this is not necessary if you have your own server locally // putenv('TZ=Europe/London'); // putenv('Australia/Melbourne'); // putenv('Australia/Sydney'); // putenv('TZ=Pacific/Auckland'); // Connection information for the database // \$host is the computer ip address or name where the database is located // assuming that the web server is also the sql server \$host = 'localhost'; //The type of db server being used - currently only</pre>	
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		<pre> \$dbType = 'mysql'; //\$dbType = 'postgres'; //\$dbType = 'mysql'; \$DatabaseName = 'weberp'; // sql user & password \$dbuser = 'weberp'; \$dbpassword = 'testtest'; //The maximum time that a login session can be idle before automatic logout //time is in seconds 3600 seconds in an hour \$SessionLifeTime = 3600; //The maximum time that a script can execute for before the web-server should terminate it \$MaximumExecutionTime =120; //The path to which session files should be stored in the server //this can be left commented out if only one company is running on the server //However if multiple webERP installations are on the same server then a separate session directory is required for each install //\$SessionSavePath = '/tmp'; // which encryption function should be used //\$CryptFunction = "md5"; // MD5 Hash \$CryptFunction = "sha1"; // SHA1 Hash //\$CryptFunction = ""; // Plain Text </pre> <p>⑦ 방화벽 및 SELinux 설정</p> <pre> [root@localhost ~]# setup [root@localhost ~]# setenforce 0 </pre>	
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⑧ 최종 접속 확인

