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Welcome to freshmeat.net

Jailer 3.5.1

17 Jan 15:31

Jailer is a database subsetting and sampling tool. It is a tool for data exporting, schema browsing, and rendering. It exports consistent, referentially intact row-sets from relational databases. It removes obsolete data without violating integrity. It is DBMS agnostic (by using JDBC), platform independent, and generates DbUnit datasets, hierarchically structured XML, and topologically sorted SQL-DML.
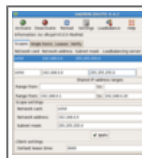
Changes: Changing the subject table was not possible in version 3.5, so this has been fixed.

Apache 2.0   Software Development   Utilities   Database

GAdmin-DHCPD 0.5.2

17 Jan 15:30

GADMIN-DHCPD is an easy to use GTK+ frontend for ISC DHCPD. The program handles dynamic scopes, hosts, ranges, load-balancing/failovers, and settings.

Changes: Populating extended leases with pools was fixed. Stricter settings checks were added. The Ad-hoc ddns-update-style has been deprecated.

GPLv3   Networking

GNU xorriso 1.0.0

17 Jan 13:49

GNU xorriso creates, loads, manipulates, and writes ISO 9660 filesystem images with Rock Ridge extensions. Files can be copied in and out. The session results get written to optical media or to filesystem objects. Rather than needing external tools for ISO 9660 production and CD/DVD/BD burning, it is a static compilation of libburnia-project.org. Thus GNU xorriso depends only on fundamental operating system facilities.

Changes: GNU xorriso now allows you to create an ISO 9660:1999 directory tree. The emulation fidelity of the "-as mkisofs" command was improved. The default abort threshold for batch mode was lowered, and that threshold was increased for dialog mode. The version number took a leap to 1.0.0 in order to emphasize the maturity of the software.
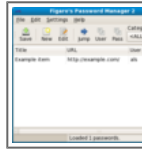
GPLv3   Archiving   backup   Filesystems

Figaro's Password Manager 2 0.79

17 Jan 13:49

Figaro's Password Manager 2 (FPM2) is a GTK2 port of Figaro's Password Manager, originally developed by John Conneely. It allows you to securely store your passwords, which are encrypted with the AES-256 algorithm. It allows you to copy passwords or usernames to the clipboard or primary selection. If a password is for a Web site, FPM can keep track of the URLs of your login screens and can automatically launch your browser. You can also teach FPM to launch other applications. FPM can sort your passwords into categories. Finally, it has a password generator that can help you choose good passwords.

Changes: The build system was updated. Various bugs were fixed, mainly incorrectly callling libxml cleanup.
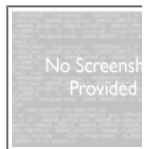
Bug fixes   GPL   Security   Information Management   Cryptography

edtFTPj 2.2.1

17 Jan 13:46

edtFTPj is an FTP client library that allows any Java application to have full embedded FTP functionality. It includes an easy-to-use API with methods such as downloadFile() and uploadFile(). Most FTP commands are supported, as well as active and passive modes. edFTPj has been extensively tested and is widely used in thousands of projects. It is compatible with Android 1.5 and above.

Changes: A resume bug introduced in 2.2.0 was fixed. Spaces in front of FTP reply codes are trimmed. An OS/400 directory listing parser was added.

Minor feature enhancements   Minor bugfixes   Stable   LGPL   Software Development   Libraries

awesome 3.4.9

17 Jan 13:46

awesome is a highly configurable, next generation framework window manager for X. It is very fast, light, and extensible. It is primarily targeted at the power user, developer, and anyone dealing with everyday computing tasks who wants to have fine-grained control over a graphical environment.

Changes: This is a bug fix release.

GPL   Desktop Environment   Window Manager

PHP MIME Mail decoder class 2011.01.08

17 Jan 11:15

PHP MIME Mail decoder class is a PHP class to parse and decode MIME email messages. It supports decoding single RFC 2822 MIME messages or archives that aggregate multiple messages in the mbox format. It can decode messages read from files or data strings. The bodies of multipart messages can be decoded into distinct sub-messages. Optionally, the message body data can be saved to separate files, so the class can handle messages larger than the available memory. The parser can tolerate some syntax errors in malformed messages that are not compliant with RFC 2822.

Changes: This release fixes the detection of line breaks in header strings, which was affecting parsing of bounced message reports.

BSD Revised   Software Development   Libraries   Communications

SquidTL 0.2.1

17 Jan 10:48

SquidTL allows proxy administrators to manage proxy users: define how much time users can spend on a specific Web site, block sites, limit total time users can spend on the Web daily, and watch users' activity. For example, you can limit the use of Facebook or other social networks with per-user rules or IP. It has a small memory footprint and very fast execution. Management can be done with a smart Web-based administration GUI.

Changes: Email address was added as an optional field in user management. A bug in which squidtl didn't exit when squid stopped was fixed. A crash when using ADD on an unknown user was fixed. Some other minor GUI cleanups were done.

GPLv2   Monitoring   Proxy   Time

oobash 0.35

17 Jan 10:45

oobash is an oo-style library for bash 4 written in bash.

Changes: A developer tool for generating your own classes was added, and is called Class.generator. Math methods were added: Math.log10, Math.log1p, Math.log, Math.expm1, Math.cosh, Math.sinh, Math.tanh, Math.toDegrees, Math.toRadians, Math.hypot, Math.ceil, and Math.floor. Infinity and -Infinity were added to Math. Support was added for the Icelandic locale (specifically its special characters). compareTo now demands objects as arguments (only the String compareTo needs a primitive string as argument). Some corrections were made in the help system. Some fixes were made.
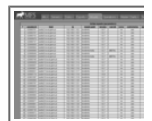
MIT   Development   bash   Library

Moose File System 1.6.20

17 Jan 10:44

Moose File System (MooseFS / MFS) is a fault tolerant, network distributed file system. It spreads data over several physical servers, which are visible to the user as one resource. For standard file operations MooseFS mounted with FUSE acts like other Unix-alike file systems: it has a hierarchical structure; it stores POSIX file attributes; and it supports special files, symbolic links, and hard links. Access to the file system can be limited based on IP address and/or password. It offers high reliability, since several copies of the data can be stored across separate computers. Capacity is dynamically expandable by attaching new computers or disks. Deleted files are retained for a configurable period of time (with a file system level "trash bin"). MooseFS supports coherent snapshots of files, even while the file is being written or accessed.
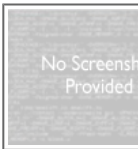
Changes: Chunkserver packet registration has been improved (one big packet is divided into several small ones). Also, minimum socket timeout has been set to ten seconds so that the system has time to register and the master doesn't hang up.

Stable   Feature Enhancement   GPLv3   filesystem   high availability   distributed file system

RBridge 3.170

17 Jan 10:41

RBridge is a secure remote Ethernet bridge solution for Linux. It connects two trusted Ethernet segments remotely over UDP using either IPv4 or IPv6 transport. RBridge uses SHA-2 (precisely SHA-256) for authentication, AES for encryption and timestamps for protection against replay attacks. Using a registry mechanism and UDP protocol, RBridge is able to connect directly to the peer from within NAT or firewall protected areas by using a special hole punching technique (thus requiring no configuration at the connecting routers). For this functionality, RBridge itself is able to act as a registry service for any associated pair of RBridges.

Changes: An automatic CLI timeout after 60 seconds of inactivity has been added. The CLI "stop" command may be disabled with "stop_disable=1". The manual has been updated accordingly.
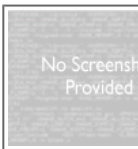
Minor feature enhancements | Proprietary with Free Trial | Communications | Networking | Clustering/Distributed Networks

DataNucleus AccessPlatform 2.2.1

17 Jan 10:41

DataNucleus AccessPlatform is a standards-compliant Java persistence product. It is fully compliant with the JDO1, JDO2, JDO2.1, JDO2.2, JDO3, JPA1, and JPA2 Java standards, and provides a REST API. It complies with the OGC Simple Feature Spec for persistence of geospatial Java types. It allows access to all popular RDBMS available today, together with db4o, LDAP, NeoDatis, JSON, Excel/ODF spreadsheets, XML, BigTable, and HBase databases.

Changes: JPA support for attribute-override of embedded fields was added. JPQL support for date functions was added (extension). Retrieval of the version of an object for some corner cases was fixed. A bug in retrieval from HBase was fixed. OSGi support for RDBMS JDBC drivers was improved. A bug in a query of collection.contains() for primitives was fixed. Some other bugs were fixed.
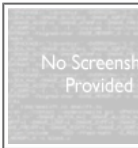
Persistence | JPA | JDO | Apache 2.0 | Database | API | Persistence

Fast Code Eclipse Plugin 1.2.0

17 Jan 10:28

Fast Code is an Eclipse plugin for easily generating similar classes, e.g. FooDAO to FooService and FooAction. It helps create stubs for other configuration files, resource bundles, JSP, etc. It can help you navigate between similar classes easily. It helps you create some constructs in Java easily, e.g List-ArrayList, Map-HashMap, etc., create imports, add a Spring dependency, and more.
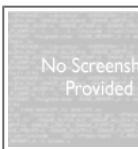
Changes: New templates have been added. Template import/export has been added.

FSVS 1.2.3

17 Jan 10:26

FSVS is the abbreviation for "Fast System VerSioning", and is pronounced [fisvis]. It is used for backing up, restoring, versioning, and system configuration management, using a Subversion repository as the backend.

Changes: Bugs were fixed for Mac OS X 10.6 and 10.4. A length calculation bug was fixed for the FSVS_* environment variables.

GPL Archiving backup Software Distribution

123 Flash Chat Server 8.2

17 Jan 10:25

123 Flash Chat Server is a full-featured chat server for high-load Web sites. It features a range of customization options, and can be smoothly integrated with the database of almost all leading CMS or forum systems including Joomla!, phpBB, skadate, and vBulletin. It includes plain text chat and video chat options, and is scalable enough to fit the needs of small business and large enterprises. A free 10-user edition is available. It's based on a Java server and a Flash client, but also has various alternative clients based on technologies such as HTML/AJAX, so it can run on many platforms, including iPhone and iPad. It features avatars, smilies, Flash emotions, voice messages, entering multiple rooms, dynamic skins, loading external avatars and profiles, and a media player.
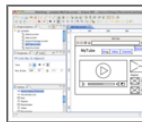
Changes: Special video effects, a larger avatar, and a Facebook-like chat bar were added.

Shareware Internet Chat Video

WireframeSketcher 2.2.0

17 Jan 10:23

WireframeSketcher is a software tool that helps you quickly create wireframes, mockups, and prototypes for desktop, Web, and mobile applications. It comes both as a plugin for your Eclipse-based IDE and a standalone application.

Changes: This version adds new wiki syntax that lets you color text fragments. Other changes include a lorem ipsum generator, new LinkedIn icons, and a few bugfixes.

Software Development multimedia Desktop Environment

TaniDVR 0.0.3

17 Jan 09:54

TaniDVR is a CLI tool for managing and capturing video from Linux-based OEM surveillance DVRs that use the DVR-IP protocol (p: 37777/TCP). It has been tested with Intelbras DVRs and is expected to work with brands such as DVR365, Q-See, GWave, and others.
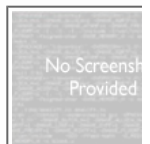
Changes: DHAV demux and MKV mux were reimplemented properly, fixing several video-related bugs. Support for sub-channels was added. Several network-related bugs were fixed.

Minor feature enhancements Major bugfixes GPLv3 Video Capture surveillance CCTV

Ding 0.13

17 Jan 09:53

Ding is a PHP framework that provides dependency injection, Aspect Oriented Programming, lightweight, simple, and quick MVC, syslog, TCP client and server with non-blocking sockets, timers, and custom error, signal, and exception handling, PAGI integration (for the Asterisk gateway interface), and PAMI integration (for Asterisk management). It is similar to Java's Seasar and Spring.

Changes: The annotation driver is now fully functional. The annotations @ErrorHandler, @SignalHandler, @ShutdownHandler, @Controller, and @RequestMapping were added. The helpers Timer, Syslog, TCPClient, TCPServer, PAMI, and PAGI were added. Many more examples were added.

Apache 2.0   PHP   mvc   asterisk

jug 0.7.4

17 Jan 04:37

Jug is a task-based parallelism framework. Jug allows you to write code that is broken up into tasks and run different tasks on different processors. It uses the filesystem to communicate between processes and works correctly over NFS, so you can coordinate processes on different machines. Jug is a pure Python implementation and should work on any platform that can run Python.

Changes: This release fixes a case where ~/.jug/configrc did not exist. It will print the host name to the lock file on file_store. Refactored implementation of options. Unloading tasks that have not run has been fixed. mapreduce has been fixed regarding empty input.

Minor   bugfix   MIT   Python   mapreduce   parallel programming

Quicksilver Forums 1.5

17 Jan 04:35

Quicksilver Forums is a fast, feature rich bulletin board system. It is fully object oriented and optimized for speed, ease of use, and easy modification. A powerful and flexible skinning engine makes giving your board a new look very simple. An advanced permissions system allows for fine-grained group and user permissions. It is based on the popular MercuryBoard software.
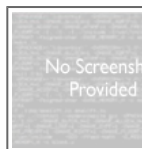
Changes: The installer system has been overhauled. Akismet spam filtering has been added. There are several visual enhancements to the forum. MySQLi support has been added.

Bugfixes   Enhancements   GPL   Internet   Dynamic Content   Web

Yii 1.1.6

17 Jan 04:34

Yii is a high-performance, component-based PHP framework for developing large-scale Web applications. Yii comes with a full stack of features needed by Web application development. It is written in a strict OOP style and is easy to learn with its detailed tutorials. Its highly reusable components allows one to rapidly build up a Web application that is efficient as well as robust.

Changes: This release includes more than 50 feature enhancements and bugfixes. New features include an SQL query builder, database migration support, enhanced support for using plural forms (and upgraded CLDR i18n data to version 1.9), improved exception display in Web mode and error display in console mode, support for using anonymous parameters and global options in console commands, and support for using X-Sendfile to send files.

Stable   BSD Revised   Software Development   Internet   Libraries

DBSight 4.1.0

17 Jan 04:33

DBSight is a J2EE search platform for instant scalable full-text search on any relational database, for both beginners and experts. It features a built-in database crawler that follows user-defined SQL, incremental indexing, configurable result ranking, highlighted search results (like Google), categorized result counts (like Amazon), and sharded distributed search. Scaffolding supports tag cloud, suggest-as-you-type, spell checker, and much more. It easily integrates with other languages through XML, JSON, and HTML. All operations are UI-based. No Java coding is necessary. Deleted or updated records in the database can be synchronized. Content outside the database can also be searched.
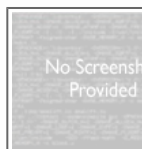
Changes: This release adds global named data source definition for easier production deployment management. It is compatible with JDBC 4.1. The JSONP content type has been fixed. The classpath has been adjusted to work with Tomcat.

Major Freeware Internet Database Indexing/Search

XMLStarlet 1.0.4

17 Jan 04:21

XMLStarlet is a set of command line XML utilities which can be used to transform, query, validate, and edit XML documents and files using a simple set of shell commands, similar to the way it is done for plain text files using grep/sed/awk/tr/diff/patch.

Changes: Special XML characters in arguments are escaped (in particular, double quotes can now be included in xpath expressions). Non-zero exit code when an input file is not found. XML ed with --pf/--ps options no longer reformats output. Exit with an error instead of segfaulting when trying to delete namespace nodes. A --disable-static-libs ./configure option has been added to use shared libxml2 and libxslt. Use TESTS and XFAIL_TESTS for testing, giving more readable output.

Bugfixes Freeware Software Development Internet Utilities

Sandbox 2.0.7

17 Jan 04:20

Sandbox is a personal Web site package that provides you with a blog, image gallery, file download area, and the ability to create miscellaneous custom Web pages. Many other blog/Web site packages like Wordpress only do one thing. Most blog packages do not also provide a good image gallery or a good downloads module. You can get these things in separate packages, but integrating them into one site is difficult, involving code bridges and incompatible skinning systems. Sandbox aims to have all of these things integrated into one package.

Changes: Minor bugfixes and enhancements. The installer has been cleaned up a bit.

Bugfixes Enhancements BSD Revised Internet Dynamic Content Web

Monkey HTTP Daemon 0.12.1

17 Jan 04:20

Monkey HTTP Daemon is very fast and lightweight Web server for Linux. It uses a hybrid networking model based on asynchronous calls and fixed threads, which makes it scalable and capable of attending thousands of clients per second.

Changes: This release fixes full support for UTF-8. The hexadecimal to decimal converter has been fully rewritten. A crash in the Dirlisting Plugin when a broken symlink was found has been fixed. Guineo Theme now sets UTF-8 charset encoding in the HTML header.

GPL   Internet   Dynamic Content   HTTP Servers

Recent Releases   Recent Projects

Project Spotlight

Cyan Secure Web Proxy

A carrier grade, high performance filtering proxy server.

No Screenshot Provided

Func Packa

A package to

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