

Blog Export: ZX-81's web site, <http://zx81.zx81.free.fr/serendipity/>

Tuesday, June 26. 2007

PSPoste: Email Client for PSP Beta 6.1 (Full IR Keyboard support)

Hi all,

Here is a release of PSPoste the famous email client application for PSP written by David Cummings, Ben Biron and Sajeeth Cherian (see <http://www.psposte.org> for details).

My contribution to this projet is MINOR, all credits should remain to original authors !

What's new then ? it should now supports more than one IR-keyboard model !

The IR keyboard stuff is based on the work of Harald Fielker (author of the PSP IR Keyboard Library).

This version has been tested using a Targus Universal IR Wireless keyboard, and see README-IRKBD.TXT for details.

It is distributed under GNU licence, and sources are provided.

binary version for firmware 1.5

binary version for firmware 3x

source code

Enjoy,

Zx.

**** UPDATE **** For those who want to import their contact list from Outlook, Sylvain provides them a useful application available here on his blog : <http://sylvain.nawrocki.free.fr/blog/>

If you want to discuss on this emulator, you can do it there :
zx81's forum on dcemu network or zx81's forum on qj.net

Posted by zx-81 in Email Client at 21:21

Saturday, June 23. 2007

AFKIM: Instant Messenger for PSP v3.2.1

Hi all,

Here is a new release of AFKIM (Away From the Keyboard Instant Messenger), the instant messaging application for PSP written by Danzel !

My contribution to this projet is still MINOR, all credits should remain to Danzel
(see <http://localhost.geek.nz/>)

What's new then ?

- Improve IR keyboard handler, it's now usable everywhere (menus & window) !

Have a look to the file README-irkbd.txt for mapping informations etc ...

The IR keyboard part has been tested using a Targus Universal IR Wireless keyboard.

afkim-v3.2.1-bin-fw15.zip

afkim-v3.2.1-bin-fw3x.zip

afkim-v3.2.1-src.zip

**** NOTE **** : Previous versions of AFKIM (v3.1 and earlier) works fine with the Pikey driver (IR keyboard driver from Fanjita), so if you have Pikey already installed on your PSP, this version is may be useless (more stable ?).

If you want to use AFKIM v3.2.1 and you have Pikey installed you should disable it while launching this version.

This should be my last contribution to this homebrew,

Enjoy,

Zx.

**** UPDATE **** : If you want, cubiCPixel has designed a new theme for AFKIM, and you can download it here : on qj.net

If you want to discuss on this emulator, you can do it there :
[zx81's forum on dcemu network](#) or [zx81's forum on qj.net](#)

Posted by `zx-81` in Messenger at 19:53

PSP-PDA: A set of PDA applications for PSP v1.3.1

Hi all,

Here is a new release of PSP-PDA, the PDA applications for PSP.

For those who haven't seen previous versions of this great peace of homebrew, PSP-PDA is a set of PDA programs including notepad, music player, image viewer, address book, calendar, calculator, and clock.

Blog Export: ZX-81's web site, <http://zx81.zx81.free.fr/serendipity/>

It has been written by Rob_psp. It is distributed under GNU licence, and sources are provided.

My contribution to this projet is MINOR, all credits should remain to Rob_psp !

What's new then in v1.3.1 ?

- Improve IR-keyboard handler !
- Bug fix in theme chooser
(but you need now to restart psp-pda to view the new theme)
- Many bug fix in calendar
- New theme designed by ** Vashts121 **

The IR keyboard part has been tested using a Targus Universal IR Wireless keyboard.

How to use it ? Everything is in the README.txt file.

Here is a binary version for firmware 1.5 : pspda-bin-v1.3.1-fw15.zip

Here is the source code : pspda-src-v1.3.1.zip

This should be my last contribution on this homebrew,

Enjoy,

Zx.

If you want to discuss on this emulator, you can do it there :
zx81's forum on dcemu network or zx81's forum on qj.net

Posted by zx-81 in PDA at 19:21

Monday, June 18. 2007

AFKIM 3.2 with IR keyboard support !

Hi all,

Here is a release of AFKIM (Away From the Keyboard Instant Messenger), the instant messaging application for PSP written by famous Danzel himself !

My contribution to this projet is MINOR, all credits should remain to Danzel (don't forget his paypal account on <http://localhost.geek.nz/>) !

What's new then ? it now supports IR-keyboard !

The IR keyboard part has been tested using a Targus Universal IR Wireless keyboard.

afkim-v3.2.zip

Enjoy,

Zx.

**** UPDATE ****

If you prefer a 1.5-FW version : afkim-v3.2-fw15.zip

If you want to discuss on this emulator, you can do it there :
zx81's forum on dcemu network or zx81's forum on qj.net

Posted by zx-81 in Messenger at 21:02

Sunday, June 17. 2007

PSP-PDA v1.3 with IR keyboard support !

Hi all,

Here is a new release of PSP-PDA, the PDA applications for PSP.

For those who haven't seen previous versions of this great peace of homebrew, PSP-PDA is a set of PDA programs including notepad, music player, image viewer, address book, calendar, calculator, and clock.

It has been written by Rob_psp. It is distributed under GNU licence, and sources are provided.

My contribution to this projet is MINOR, all credits should remain to Rob_psp !

What's new then ? it now supports IR-keyboard !

The IR keyboard part has been tested using a Targus Universal IR Wireless keyboard.

How to use it ? Everything is in the README.txt file.

psppda-v1.3.zip

Enjoy,

Zx.

If you want to discuss on this emulator, you can do it there :
zx81's forum on dcemu network or zx81's forum on qj.net

Posted by zx-81 in PDA at 22:41

Saturday, June 16. 2007

Portable VNC v1.2.5 (DNS)

Hi All,

Here is a new release of Portable VNC for Custom FW 3.x only.

For those for haven't seen previous versions, VNC let you access to your PC desktop from anywhere using a wifi connection.

What's new in version 1.2.5 :

- Real hostname are now supported in the configuration menu !
It should be usefull if you want to connect to your PC from anywhere and if you have a dynamic IP.
Of course you can still specify a static IP address
- IR Keyboard is now active in all menus
- New keyboard mapping (previous one was very confusing)
- Display help on keys to use for each menu

The IR keyboard support is based on the work of Harald Fielker (author of the PSP IR Keyboard Library), and the Virtual keyboard is based on the Danzel code.

PSPVNC has been written by NHD from TeamXos, and it's based on the PalmOS VNC client.

It is distributed under GNU licence, and sources are provided :

pspvnc-v1.2.5-src.zip

The IR keyboard part it has been tested using a Targus Universal IR Wireless keyboard.

pspvnc-v1.2.5-fw3x-bin.zip

Looking for a tuto ? here it is or
here

This should be the last release, only if major bugs are found.

**** WARNING ****

Host configurations file generated with previous versions are NOT compatible with this one !

Enjoy,

Zx.

If you want to discuss on this emulator, you can do it there :
zx81's forum on dcemu network or zx81's forum on qj.net

Posted by zx-81 in VNC Client at 18:47

PSP Development Kit for Linux's users (Fedora Core)

Hi all,

Here is a tar ball of PSP Software Development Kit i've compiled on my Linux Fedora core 4 Destkop, and that i use for my hombrews :

**** UPDATE with gcc-410 ****

pspdev-gcc410.tar.bz2

Of course if you want the latest version you have to check it out from the subversion server :
<svn://svn.pspdev.org/pspdev/trunk>

I Hope it can be usefull,

Zx.

Posted by zx-81 in SDK at 18:20

PSPXTI: A TI-92 Calculator emulator v1.2.0 (IR Keyboard)

Hi all,

For those who haven't seen previous versions, XTiger is an unix emulator (under X Window) of a TI-92 calculator (Texas instruments).

It was originally written by Jonas Minnberg and was closed source.

Jonas Minnberg has not worked on XTiger for quite a while and he gave Misha Nasledov the code and permission to GPL it.

The IR keyboard support is based on the work of Harald Fielker (author of the PSP IR Keyboard Library)

PSPXTI is a port on PSP a the Unix version 0.8.

What's new in this version ?

- IR Keyboard support

You need the rom of your TI-92 or TI-92 plus, but it is NOT part of the PSPXTI package because it is the property of Texas Instruments !

If you own an original TI-92 you can then download the rom Ti-92+ v1.1 here
<http://ti83khdv.online.fr>

This version works 1.5 and custom firmware 3.X-OE
pspxti-v1.2.0.zip

It's distributed under GNU licence and sources are included.

It has been developed on linux for Firmware 1.5 and 3.03-OE, and for the IR keyboard part it has been tested using a Targus Universal IR Wireless keyboard.

How to use it ? Everything is in the README.txt file.

Here is a PDF version of the TI-92 manual : TI 92+ manual

Enjoy,

Zx.

If you want to discuss on this emulator, you can do it there :
zx81's forum on dcemu network or zx81's forum on qj.net

Posted by zx-81 in TI 92 at 17:34

GP2X-2600: Atari 2600 emulator for GP2X v1.0.3 (bug fix)

Hi All,

Stella is one of the best emulator of Atari 2600 game console, running on many different systems, such as Linux, Solaris, Windows, MacOS/X, WinCE, OS/2, GP2X.

It has been written initially by Bradford Mott, see Stella site for details.

GP2X-2600 is a port on GP2X of my previous port to PSP.

My PSP version is based on the work of Aenea who was the first to port Stella to PSP, and David Voswinkel who's now in charge of the PSP port in Stella team.

What's new this version :

- Bug fix in rom file requester
- Bug fix in keyboard menu
- Decrease sound volume

How to use it ? Everything is in the README.txt file.

Here is a full working binary version :
2600-v1.0.3-bin.zip

The source code is here :
2600-v1.0.3-src.zip

Thanks to Stella team for this nice emulator, and to all GP2X-SDK developers.

Enjoy,

Zx.

If you want to discuss on this homebrew, you can do it here :
dcemu network or <http://www.gp32x.com/>.

Posted by zx-81 in Atari 2600 at 11:08

Friday, June 8. 2007

Portable VNC v1.2.4 (IR Keyboard support)

Hi All,

Here is a new release of Portable VNC for Custom FW 3.x only.

For those for haven't seen previous versions, VNC let you access to your PC desktop from anywhere using a wifi connection.

What's new in version 1.2.4 :

- 3.x Custom firmware support (WPA)
- IR Keyboard support
- Danzeff virtual keyboard (with same layout as pspssh !)

The IR keyboard support is based on the work of Harald Fielker (author of the PSP IR Keyboard Library), and the Virtual keyboard is based on the Danzel code.

PSPVNC has been written by NHD from TeamXos, and it's based on the PalmOS VNC client.

It is distributed under GNU licence, and sources are provided :

pspvnc-v1.2.4-src.zip

The IR keyboard part it has been tested using a Targus Universal IR Wireless keyboard.

pspvnc-v1.2.4-fw3x-bin.zip

Looking for a tuto ? here it is or
here

Special thanks to XazZ for this feedback and beta test.

**** I dedicate this release to Dr Nicket ****

Enjoy,

Zx.

If you want to discuss on this emulator, you can do it there :
zx81's forum on dcemu network or zx81's forum on qj.net

Posted by zx-81 in VNC Client at 23:28

Sunday, June 3, 2007

PSPSSH : SSH2 Client for PSP v1.0.7 (no more lag !)

Hi All,

For those who haven't seen previous versions, Dropbear is a small SSH2 Server and Client running on a variety of POSIX-based platforms.

It has been mainly developed by Matt Johnston (see matt's web site).

PSPSSH is a port of the version 0.48.1 to the PSP.

This ssh client gives you a remote access to your PC (if you have a SSH server installed of course), and you can then enter commands and run scripts as if you were directly in front of your PC.

This software is usefull for linux users who might want to connect to their PC/server from anywhere using a wifi connection, and then read their mail using text based tool such as pine, elm or mutt, run text irc client, watch log files, edit configuration files, restart services etc ...

Change log :

What's new in version 1.0.7 :

- Fix lag issue while using IR keyboard or Virtual keyboard
- Update targus keymap file
- Text console is now really Fullscreen

Credits and license :

The terminal Vt100 emulation part of PSPSSH is based on the work of Danzel for his Telnet client for PSP.

The IR keyboard support is based on the work of Harald Fielker (author of the PSP IR Keyboard Library)

This software is distributed under several open-source/free software licenses, and mainly the MIT/X Consortium License.

See LICENSE.txt file for all details and information about it.

It has been developed on linux for Firmware 1.5 and 3.03-OE, and for the IR keyboard part it has been tested using a Targus Universal IR Wireless keyboard.

How to use it ? Everything is in the README.txt file.

Download :

A binary version for firmware 1.5 is available here :
[pspssh-fw15-bin-v1.0.7.zip](#)

A binary version for firmware 3.x-OE is available here :
[pspssh-fw3x-bin-v1.0.7.zip](#)

Sources are here :
[pspssh-src-v1.0.7.zip](#)

Blog Export: ZX-81's web site, <http://zx81.zx81.free.fr/serendipity/>

Thanks to Matt Johnston for Dropbear, to Danzel and Jeff Chen for their virtual keyboard, thanks once more to Danzel for the VT100 emulation, and thanks to all PSPSDK coders.

Special thanks to Cool Matty, Delight1, Paul and Fanjita ...

**** This should be the last release, only if major bugs are found. ****

Enjoy,

Zx

If you want to discuss on this emulator, you can do it there :
zx81's forum on dcmu network or zx81's forum on qj.net

Posted by zx-81 in SSH Client at 15:23