

OpenSolaris  
Presented by Geoff Weiss

KansasFest 2009

- Relevance to Apple II
  - Not really.
  - Discussions on #a2c.chat
  - Runs emulators, disk image tools
  - Provides network for SIS 1.0 and 1.1

- OpenSolaris (Indiana) vs. SXCE (Nevada)
- CPU platforms
  - SPARC, x86/x64
  - Development: PPC, ARM, System Z

- Enterprise Server OS
  - IPS/Repositories
  - BEs
  - Zones
  - ZFS
  - XVM

- Functional Desktop OS
  - Xorg
  - GNOME
  - Ports of important Open Source apps
  - Flash, Acrobat Reader, Real Player, audio/video CODECs

# New for 2009.06

gkrellm

seahorse

ekiga

Vinagre – Remote Desktop Viewer using VNC, applet available.

Hamster – Time tracker applet

Dia – draw structured diagrams, import Visio and SVG

Gftp – GUI FTP with bookmarks to many Open Source sites

Codeina – Codec downloaded from Fluendo

Lynx – text based Web Browser

elisa + plugins – Media Center for music, pictures, and

# New in Current Dev Release

YASM -- Yet Another Assembler

Boomer

Gocr 0.46

Gnome 2.26

Trusted OSD for OS2009.11

Areca

Perl bindings for OpenSSL

Xorg Server 1.5

# Expectations for 2010.02

Hunspell v1.2.9  
tcpdump  
Apache Standard C++  
Library  
fakeroot  
freeipmi  
pmtools  
FCoE Initiator  
FireFox 3.5  
idzebra  
NWAM UI Phase 1.0  
TiMidity++  
ettcp  
fontconfig 2.7.0  
GNonlin  
Intel graphics driver 2.7

proftpd  
TigerVNC  
PostgreSQL 8.4  
Subversion  
Synergy  
Gnome 2.2.8  
Java ATK Wrapper  
Thunderbird 3.0 Final  
Release  
WebKit  
Xorg server 1.7



# Expectations for 2010.02

Audacity  
Boost  
CLDR 1.7  
Console Kit v. 0.3.0  
DMX: Distributed Multihead X  
DVD Playback  
Exhuberant CTags 5.7  
FastCGI 2.4.0  
Firefox 3.6  
GCC 4.3.x Compiler Suite  
GDM 2.26  
Gnome 3.2  
GNU libiconv  
GNU MP (BigNum) Library V4.2.2  
IASL -- The Intel ACPI Compiler  
ibus integration  
Inkscape  
Install UI Update  
Intel graphics driver 2.8  
Introduce libXcb in Solaris  
JMockit  
jython 2.2  
Migrate All C++ Software in Nevada to the  
Apache Standard C++ Library.

MPFR Library Version 2.3.1  
Nagios 3.0.6  
OpenSolaris Netbook  
pbzip2  
Pigment 0.x  
Polarion WebClient for SNV 3.1.0  
Remote Services Phase II  
stellarium  
System Administration tools  
The Apache Standard C++ Library  
The Trolltech QT4 Framework  
The Trolltech QT4/Jambi Framework  
Thunderbird 3.x  
Thunderbird Exchange Connector  
Trolltech QT4 Framework  
WebTest 3.0  
X Consolidation IPS Packages  
XEmacs 21.4.21  
XMMS  
Xorg server 1.8  
ZFS Backup

Any questions?