

SCO Forum 2006

SCO TECHNOLOGY OVERVIEW >



Erik Hughes



A Look Back

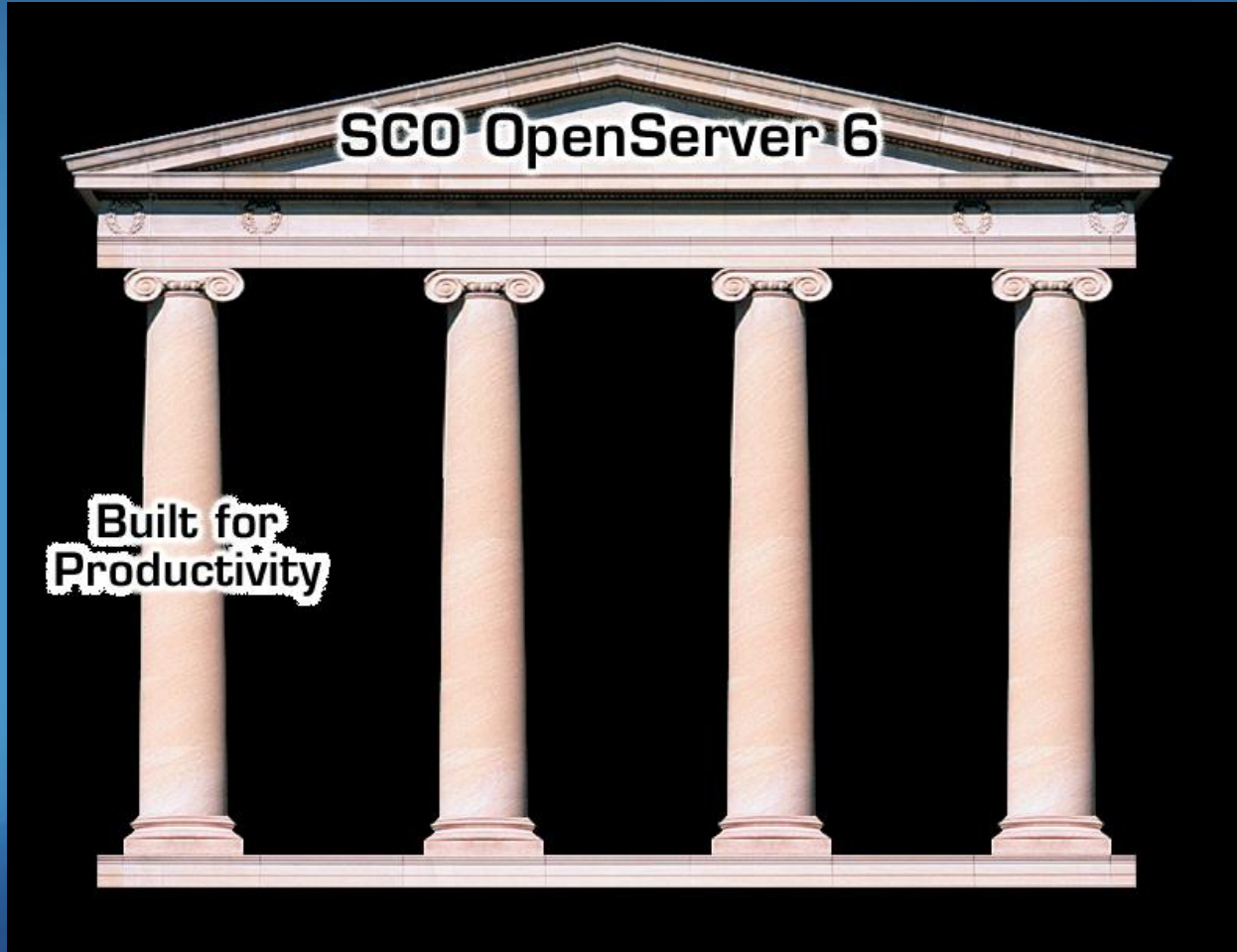


SCO OpenServer 6 Released at FORUM 2005

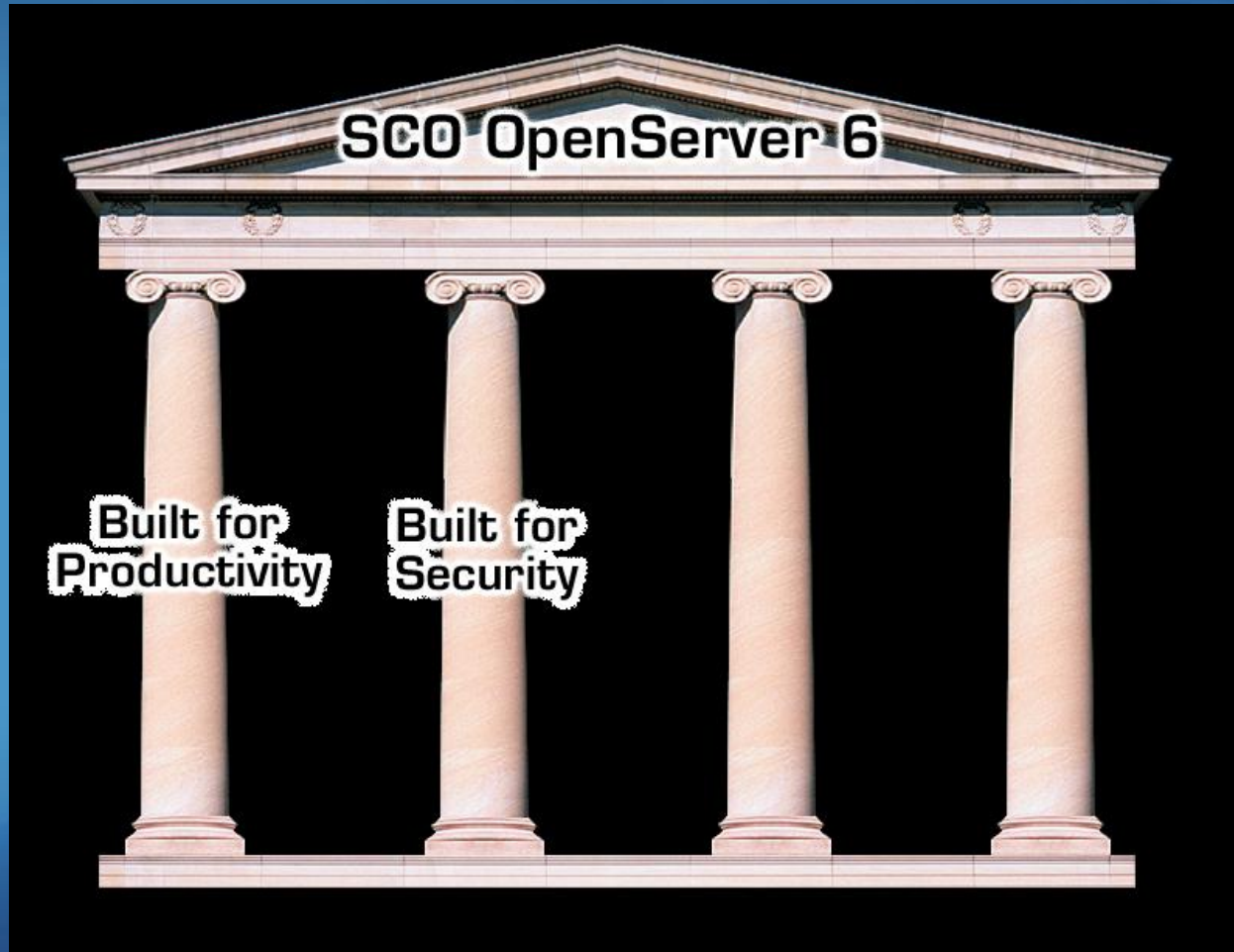
Four Pillars of OpenServer 6



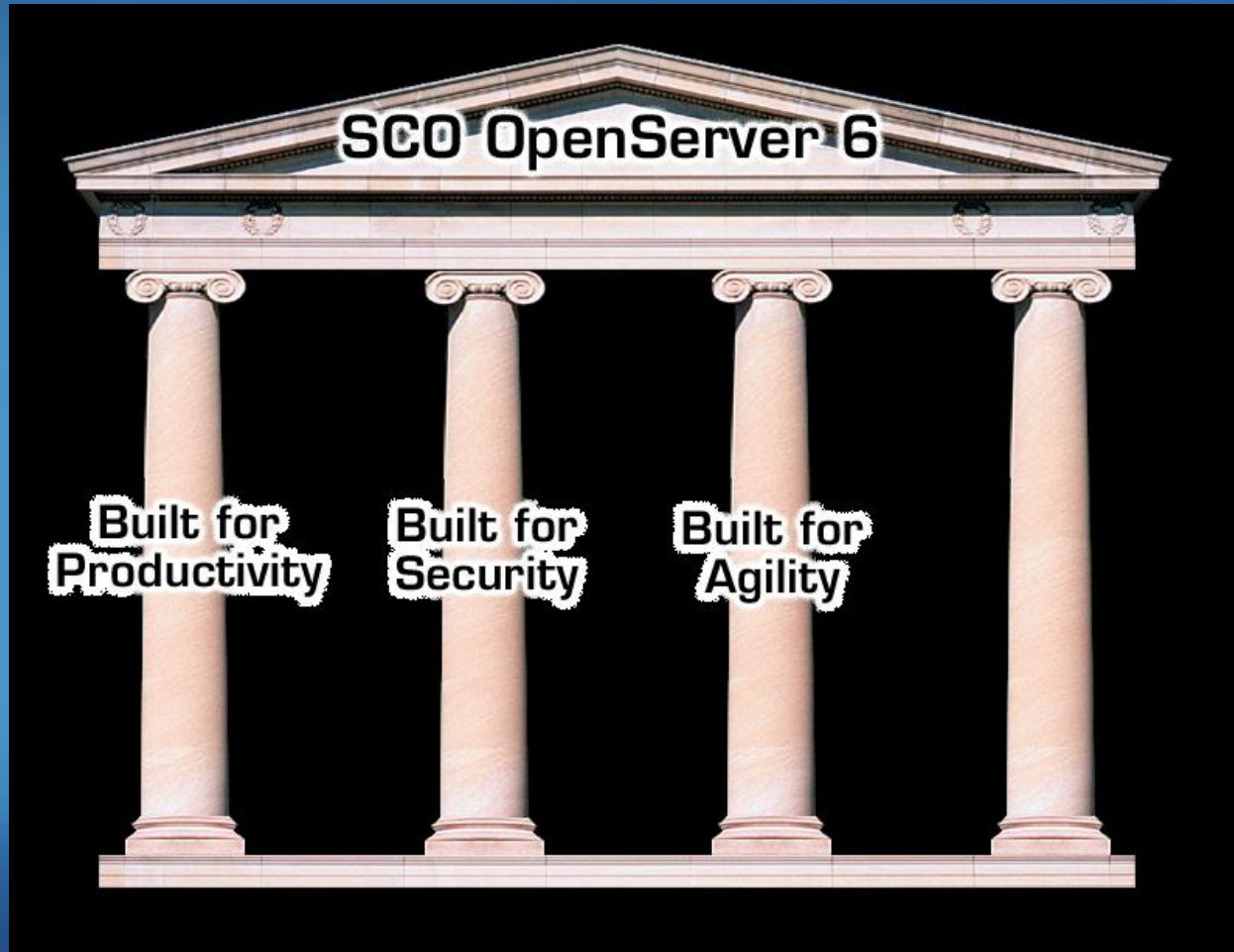
Four Pillars of OpenServer 6



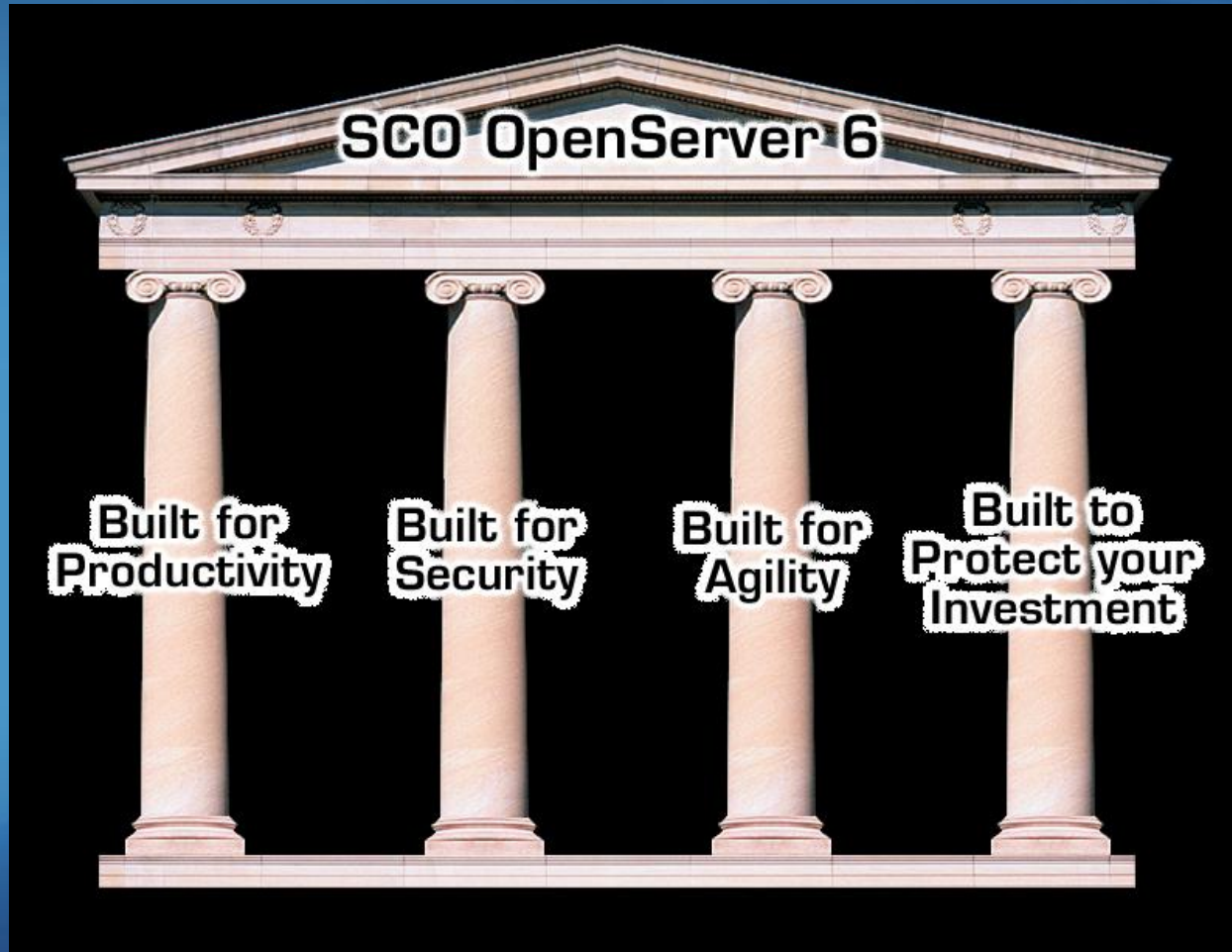
Four Pillars of OpenServer 6



Four Pillars of OpenServer 6



Four Pillars of OpenServer 6



SCO Initiatives to Help Customers Upgrade

- Special alias for application compatibility
 - osr5to6@sco.com
- SCO Services
- Support bundles
- OpenServer 6.01 release
- Training webinars
- Additional product value
- New layered products

Server Customer Requirements

- Business continuity & uptime
 - Always-on business operation
- Data retention & privacy regulations
 - Sarbanes Oxley, HIPAA, etc.
- Data replication
- Integration of disparate systems
- Lower costs – increased value

Online Data Manager (ODM)

- Cost effective enterprise solution to protect and manage data
- Provides software RAID Levels 0, 1, 5, 10.
- Online disk performance analysis
- Graphical Visual Administrator
- Supports online filesystem resizing
- Boot disk data protection with mirroring



Disk Mirroring

- JUST need mirroring?
- Buy mirroring license for \$99/server
- Provides increased data availability by providing fault tolerance against disk failures and faster data access.
- Automatically have access to business-critical data should one disk fail
- Same Graphical Visual Administrator



New SCO HA Clusters

- Automated non-stop protection
 - critical applications & data
 - 2-5 Node Clusters (Active/Active or Active/Standby)
- Flexible, easy management
 - Easy to use graphical interface
 - Manageable from cluster or remotely
- Seamless integration
 - SNMP monitoring interface
- Available for UnixWare 7.1.4 & OpenServer 6
 - Software identical to OSR6 due to single certification



Virtualization with MergePRO

- MergePRO – Virtual Windows
 - Runs a complete Windows environment visible in an X-Window
- Runs Microsoft Windows 2000 & XP
 - Including the applications
- Virtual sandbox for Windows system failures and/or security issues
 - No effect on the UNIX system
- Runs as a well-behaved UNIX process



Inspirational message from triditup for Wed May 24 10:29:37 PDT 2006 (420):

"I'd have voted if my local races were cooler. Like in Missouri: They had a dead guy on the ballot there, wuh."

- Fred Runkle regarding

green@riduamf: ~/green

Trust root@riduamf (y/n) (c) y
Password:
Intruder 2.1.4
rpidius
Copyright (c) 1978-2004 The SCO Group, Inc. and its suppliers.
All Rights Reserved.
RESTRICTED RIGHTS LEGEND:

Microsoft Excel - MSS_server.xls

File Edit View Insert Format Tools Data Window Help

B16 =

	A	B	C	D	E	F
1	MergePro MSS Serve Component Pricing 25 April 2006					
2	Item	Manufacturer	Part Number	Unit Price	Item Count	Item Price
3	dual CPU system board	ASUS	NDCH-DR4DE	213.76	1	213.76
4	dual core 2.8 GHz Xeon CPU with 4 MB cache	Intel	25R8830 IBM	1300.00	2	2600.00
5	4 GB DDR400 ECC unbuffered (PC3200)	Kingston	X9297A (Sun)	709.50	4	2838.00
6	Black ATX Mid Tower Case With 430W Power Supply	Dynapower USA	DYN-C2202-66 BIEN Prescott	34.49	1	34.49
7	Enterprise 15000 RPM 147GB SCSI	Fujitsu	MAU3147NC	912.00	4	3648.00
8	SCSI Controller	Adaptec	AHA-2940UW	13.99	1	13.99
9	Dual MMS channel PCI G2+ dual-al 15mb video card Matrox		G200	56.00	1	56.00
					1	19.00
					1	4.95
					1	49.99
						9478.08

Walking the White House Plank.doc - Microsoft Word

File Edit View Insert Format Tools Table Window Help

100% Times New Roman 12

Walking the White House Plank
By Sidney Blumenthal
The Guardian UK

Wednesday 19 April 2006

White House press secretary, Scott
Rove enters into a serious new phase

The resignation of the White House
almost complete insignificance except
as an important change. Meanwhile, the
sage from dissecting ex-generals de

McClellan is a flea on the windshield
as a slow-flying object swatted by a
occasionally inarticulate and displays
unwavering discipline in sticking to his
reporters, and defending the president
of his devotion. Inside the Bush White
instrument of Karl Rove, Bush's chief
McClellan played no part in the inner
front of the press to obstruct them from
stoic façade was unmatched by a stoic
whatever he was told, put out disinfo

root

File Edit View Favorites Tools Help

Back Search Folders

Address: \\host\home\root

File and Folder Tasks

- Make a new folder
- Publish this folder to the Web

Other Places

- home
- My Documents
- Shared Documents
- green
- My Network Places

Details

install	install	isl_sw	bin	lib
lost-found	mnt	OpenServer	opt	pmd
proc	save	sbin	share	shlib
stand	system	tmpboot	tmp	TT_DB
u	u95	usr	var	.dotindexes...
.dprofile	.eac	.kshrc	.mail	profile
.rhosts	.scadmin...	.sh_history	.ssh	unix

2006-1.ppt
2006-2.ppt
2006-3.ppt
2006-4.ppt
2006-5.ppt
2006.ppt

Business Automation with *SCO office*

- Advantages
 - Prevents known e-mail viruses
 - Prevents junk e-mail
 - Provides secure remote access



PARTNER OPPORTUNITY

- *SCO office* 4.2 for OpenServer 6 and UnixWare 7.1.4
 - Beta starting next month

SCAMP: The Better Stack™

- Integrated Packaging
- Reliability
- Performance
- Manageability
- Support



SCAMP for a Grand

- Special OpenServer 6 Starter Edition with 5 users and MySQL Pro Database

- Bundle includes:

DEVELOPER OPPORTUNITY

- Available until 31 October 2006
- List: \$999 USD



Introducing HipCheck For UNIX & Windows

SYSTEMS MANAGEMENT

DEMO



Jonathan Schilling
Chief Architect, EdgeClick
The SCO Group

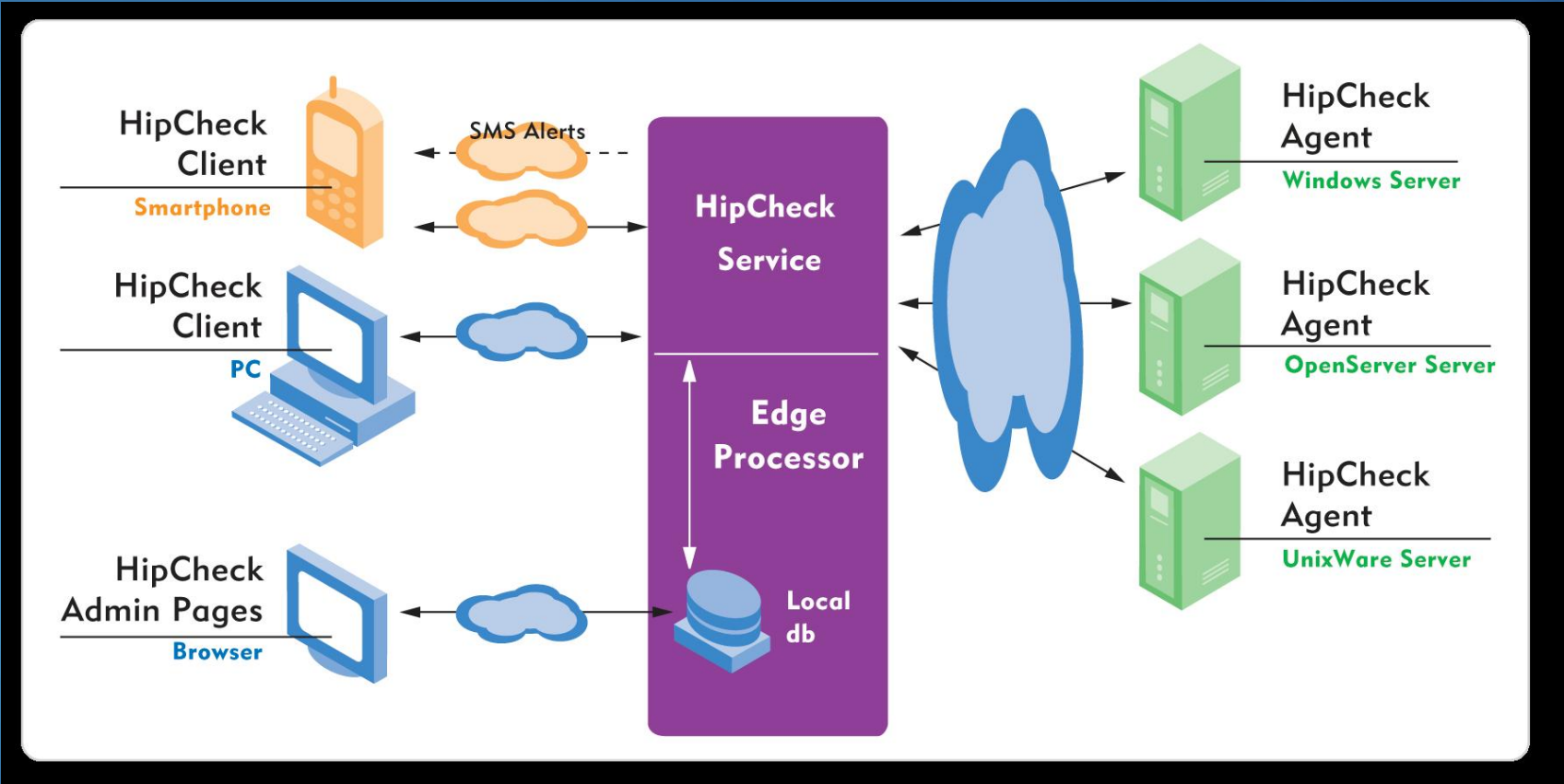
Product Overview

- HipCheck is an EdgeClick mobile digital service
- Allows you to monitor the health of your UNIX and Windows systems from your mobile devices
 - View current state
 - processes, users, disks, CPU, memory, printers, services, etc.
 - Set *triggers* to get *alerts* about critical system conditions
 - Service stops running, disk gets low on space, etc.
 - Take corrective *actions*
 - Kill runaway process, restart crashed service, etc.
- Hosting and business model choices
 - HipCheck service may be hosted by SCO – subscription model
 - Or deployed by reseller or end customer – conventional model

What are the Capabilities?

- Views
 - System info (OS name, OS version, FQDN, IP addr, nbr of cpus, last boot time, up time, current users, current pagefile usage), processes, services, filesystems, cpu usage, memory usage, network usage, user info, printers, print jobs, error events*, hardware info*
- Alerts
 - Process stops running, service starts or stops, filesystem space below specified threshold, printer status change, print jobs
- Actions
 - Kill process, restart/start/stop service, cancel print job, cancel all print jobs, enable/disable printer
 - * Windows targets only currently

HipCheck Architecture



HipCheck for Windows & UNIX



Announcing!! Coming Beta Programs



for Windows 2000 and Windows XP



SCOoffice 4.2 for OpenServer 6



HipCheck for Windows and UNIX

Seize the Opportunity

Act Now

OpenServer 6.01

- Moving OpenServer 6 product line forward



OpenServer 6.01 Release



- All prior features plus:
 - IGMP v3
 - SCO Admin system monitor & DNS manager enhancements
 - Python
 - Improved Xenix Emulation
 - Updated Open source and hardware support
- Follow on:
 - Microsoft Active Directory authentication
 - UNIX as a PDC/BDC

UnixWare – Dates, Dates, Dates

- ODM and Mirroring price cuts March '06
- SCO HA Clusters add-on released May 06
- Revised media kit released in June '06
- Near-term (August – December)
 - USB Modem/Serial
 - Active Directory authentication
 - Java 2 SE v5
 - Macromedia Flash
 - 4Front Open Sound
 - FireFox / Thunderbird
 - Opensource & hardware
- Both OpenServer & UnixWare recut CDs now available for download!



SCO Project Fusion

- One goal of FUSION has already been reached!
 - UnixWare and OpenServer both use the same SVR5 kernel
- The second key element of FUSION relates to the inflection in processing technology:
 - Fusion will be based on a 64bit kernel
 - 32-bit application support
 - IPv6



What's New in Hardware Support?

- Sound drivers
- HP StorageWorks - MSA1500cs certified on SCO with Active/Active failover
- New USB Stacks
- Adaptec & LSI Logic
- New Port Adapters
- Dialogic Telephony drivers released

Hewlett-Packard Partnership

- Focused, company specific Web landing pages for SCO and HP
- HP is now Certifying Servers and Storage Products on SCO platforms on the day of the HP Product Announcements
- Stronger Marketing activities between SCO and HP
- SCO and HP are sponsoring customer seminars World-Wide with a focus on the BRIC market




HP & SCO

United States-English

» HP Home » Products & Services » Support & Drivers » Solutions » How to Buy

» Contact HP Search:

HP servers All of HP U.S.



HP & The SCO Group


» Large Enterprise Business


- » Products
- » Business & IT services
- » Solutions
- » Technologies
- » Partners
- » Support & Drivers
- » Adaptive Enterprise
- » Enterprise library

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- » Contact us
- » Products
- » SCO product support
- » Education
- » The SCO Group
- » SCO events

» New Products!
June 26, 2006

 [Printable version](#)



HP and SCO

Related Information




- » News
- » Success stories
- » Events

How HP and The SCO Group can help you

SCO and HP have been partners in providing leading edge technology since the mid-1980s, harnessing the latent power of microcomputers with SCO UNIX to bring mainframe and minicomputer capabilities like multi-user and multi-tasking to the desktop. SCO was the first to bring these features to market, leveraging the superior reliability and stability of HP systems.

The HP/SCO partnership is reflected in a longstanding presence at SCO Forum and HP World. HP and SCO have a considerable presence in such vertical markets as Financial, Health Care, Manufacturing, and Transaction Processing. HP continues to support SCO operating systems across its server lines and has recently extended support to HP advanced storage technologies such as the HP StorageWorks Modular Smart Array family of storage enclosures.

» SCO operating systems » SCO UNIX support » HP & SCO partnership



- SCO UnixWare®
- SCO OpenServer™
- Supported Servers
- OS Certifications
- Overview
- Working together

New HP URL:

www.hp.com/go/sco

SCO's Hardware Web Pages

www.sco.com/chwp

www.sco.com/chwp_hp

The screenshot displays the SCO Hardware Web Pages interface. At the top, the SCO logo and tagline "SCO GROWS YOUR BUSINESS" are visible, along with navigation links for Home, News Room, Company, and Contact Us. Below this is a menu bar with options: SOLUTIONS, PRODUCTS, SERVICES, SUCCESSSES, PARTNERS, and SUPPORT.

The main content area is titled "SCO CERTIFIED AND COMPATIBLE HARDWARE" and includes links for Hardware Certification, Frequently Asked Questions, and Self-Help Services. The "Hewlett-Packard Company" section is highlighted, featuring a search filter interface with four steps:

- 1. What Do You Want To Search For?**
 - Hardware Products Specific to a SCO Group Operating System
 - What's new or updated within the last 5 day(s)
 - Company Contact Information
- 2. Select a Product Family**
 - OpenServer - All releases
 - OpenServer Release 6
 - OpenServer 5.0.7
 - OpenServer 5.0.6
 - OpenServer 5.0.5
- 3. Select a Product Category**
 - Computer Systems
- 4. Start My Search**
 - Next >

Two product listings are shown on the right:

- HP ProLiant DL380 G5**: Includes an image of the server, a "View Demo" link, and the HP logo.
- HP Modular Smart Array 500 G2**: Includes an image of the storage controller, a "View Demo" link, and the HP logo.

At the bottom of the page, there are links for Contact SCO, Legal, Privacy, Download, Product Registration, and Search.

Server Certifications

- Computer System Total - 420
 - OpenServer 6 - 151
 - UnixWare 7.1.4 - 125
 - OpenServer 5.0.7 - 78
 - UnixWare 7.1.3 - 43
 - Prior releases - 23
- Peripheral Hardware by Category
 - NIC & chip sets - 673
 - Storage Controllers - 307
 - Port Adapters - 229
 - Telecommunication gear - 150

Key Points to Remember

- **Maximize** your time at FORUM
- **Drive** UNIX upgrades and premium products
- **Enroll** in the Developer Challenge
- **Participate** in SCO's Developer Program
- **Utilize** lab and breakout sessions to improve skills

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