

open



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What's New in OpenSolaris

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June 20, 2007

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Background

- Builds last 2 weeks
- Bug: a problem in existing software
- RFE: Request For Enhancement
- Flag Days: Require changes for developers
- Heads Up: May be interesting



Gates

- X
- Install
- JDS
 - Mozilla, StarOffice, L10N, Gnome, Evolution
- L10N
- Man
- ON
 - <http://opensolaris.org/os/community/on/flag-days/>
- SFW



Build 65

- Closed May 14: 14 RFEs, 148 Bug Fixes
- Projects, Flag Days, and Heads Up:
 - Dedicated SMF services for IPsec/IKE
 - key generation & derivation for providers w/o keystore
 - lofi(7D) devfs events
 - FMA Generic Disk Monitoring Events
 - changes in build of userland auditing (adt_* interfaces)
 - Add -l option to elfdump
 - Lint, third-party licenses, closed code, crypto
 - EOL/EOF and removal of pam_projects(5)
 - path-oriented driver alias



Build 66

- Closed May 29: 18 RFEs, 167 Bug Fixes
- Projects, Flag Days, and Heads Up:
 - iSCSI Target iSNS
 - Unified POSIX and Windows Credentials for Solaris
 - UTF-8 text preparation functions
 - New ELF check in nightly check_rtime tests
 - Flag day: wx(1) cstyle changes
 - Heads up - kernel/tools dependency
 - OSNet cleanup required in preparation for direct bindings



Build 67

- Closed June 11: 11 RFEs, 165 Bug Fixes
- Projects, Flag Days, and Heads Up:
 - libdevinfo changes
 - Broadcom NetXtreme II Gigabit Ethernet Driver
 - Fujitsu unfused multiply-add instructions
 - nemo ethernet stats update, part 2
 - PCItool extensions for handling groups of interrupt vectors
 - FMD-to-LDMD Tunable Timeouts
 - "cluster" Brand Zone

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Thank you!

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“open” artwork and icons by chandan:
<http://blogs.sun.com/chandan>

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