

Software Release Bulletin - SafeKit 8.2

This bulletin lists the SafeKit 8.2 packages available for download, as well as the fixes and changes made, and the supported operating systems.

- Download the latest package of the SafeKit
 - from [Current - Linux packages](#)
 - from [Current - Windows packages](#)
- Refer to the [SafeKit Release Notes](#) for details on major changes, upgrade procedure, migration instructions...
- View the [SafeKit 8.2 Documentation](#) full list

Supported operating systems

| Windows (Intel x86 64-bit kernel) | Linux (Intel x86 64-bit kernel) | Linux (ARM AArch64 kernel) |
|--|---|---|
| <ul style="list-style-type: none">• Windows Server 2025• Windows Server 2022• Windows Server 2019• Windows 11 Enterprise• Windows 11 Pro | <ul style="list-style-type: none">• Redhat Enterprise Linux 8• Redhat Enterprise Linux 9• Redhat Enterprise Linux 10• Ubuntu 24.04 | <ul style="list-style-type: none">• Redhat Enterprise Linux 9 |

SafeKit 8.2 packages

[8.2.5.4 - Linux](#)

[8.2.5.3 - Windows](#)

[8.2.4.9 - Linux](#)

[8.2.4.6 - Windows](#)

[8.2.3.4 - Windows](#)

[8.2.3.3 - Linux](#)

[8.2.2.7 - Linux](#)

[8.2.2.3 - Windows](#)

8.2.5.4 - Linux

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| Version & date | 8.2.5.4 / December 16, 2025 |
| Operating system | <ul style="list-style-type: none">• Redhat Enterprise Linux 8 (Intel x86 64-bit kernel)• Redhat Enterprise Linux 9 (Intel x86 64-bit kernel)• Redhat Enterprise Linux 10 (Intel x86 64-bit kernel)• Ubuntu 24.04 (Intel x86 64-bit kernel)• Redhat Enterprise Linux 9 (ARM AArch64 kernel) (since December 23,2025) |
| Fix | <ul style="list-style-type: none">• Vip: Vip Module Crash on RedHat 9.6 (ES-1170)• SafeKit: Snapshots do not contain the notification settings file (ES-1000)• SafeKit: Updating a farm module red WAIT state causes a stop-start (ES-1157)• SafeKit: Unexpected message "/bin/rpm: No such file or directory" in the "heartplug" file from a snapshot generated on Ubuntu 24 (ES-1184)• SafeKit: NFSAdmin segfaults when stopping a mirror module on Ubuntu 24 (ES-1181)• SafeKit: Errors "/usr/lib/systemd/system/safeadmin.service:15: Unknown key name 'ExecStopPre'" in the system log (ES-1176) |
| Changes | <ul style="list-style-type: none">• Major changes: see the SafeKit Release Notes• Firewall settings, see User's Guide (ES-1062) |
| Restriction & known Problems | <ul style="list-style-type: none">• Refer to the SafeKit Release Notes• Farm module: on Red Hat, only for RH versions earlier than 9.6• SafeKit File replication is not compatible with RH8.4 linux kernel 4.18.0-305. Please upgrade to latest RH8.4 kernel |

- File replication does not support hard links

8.2.5.3 - Windows

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| Version & date | 8.2.5.3 / November 14, 2025 |
| Operating system | <ul style="list-style-type: none"> • Windows Server 2025 (Intel x86 64-bit kernel) • Windows Server 2022 (Intel x86 64-bit kernel) • Windows Server 2019 (Intel x86 64-bit kernel) • Windows 11 Enterprise (Intel x86 64-bit kernel) • Windows 11 Pro (Intel x86 64-bit kernel) |
| Fix | <ul style="list-style-type: none"> • Installation : input window for the web server credentials is sometimes hidden (ES-1147) • WebConsole : length control of the "Lan Name" field (ES-1003) • WebConsole : order of log display is inconsistent (ES-1156) • WebConsole : unexpected timeout when generating a snapshot (ES-1150) • Configuration : After an incorrect HTTPS configuration, reconfiguration is impossible (ES-1016) • Configuration : incorrect configuration if "notreplicatedpath" is not a relative path (ES-1031) • Configuration : bad behavior of the "webservercfg - passwd" command (ES-1048) • Configuration : attributes no longer used (ES-1100) • Configuration : control of attributes "atleast", "atmax", and "cpu" values (ES-1101) • Configuration : "scriptcontrol=on" does not allow dynamic updates (ES-1145) • Rfs : Notepad++ or LibreOffice file replication problem (ES-1004/EHD-2521) • Rfs : incorrect message logged in case of rfsfilter loading error (ES-962) |

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| | <ul style="list-style-type: none"> • Notifications : Snapshots must not contain the "encryptedEmailCreds.pem" file (ES-987) • Notifications : Smtpcfg: Unexpected success message when input window is closed (ES-952) • Notifications : "SSL routines" errors when sending emails (ES-852) • SafeKit : The "safekit kill" command help shows two deprecated 'level' options (ES-1113) • Documentation : ES-933, ES-959, ES-979, ES-925, ES-926, ES-942, ES-1014, ES-1066, ES-1149 |
| Changes | <ul style="list-style-type: none"> • Major changes: see the SafeKit Release Notes • Add japanese localization |
| Restriction & known Problems | <ul style="list-style-type: none"> • Refer to the SafeKit Release Notes • File replication does not support hard links • File replication does not support file system transactions in Windows • ReFS not supported (NTFS only) |

8.2.4.9 - Linux

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| Version & date | 8.2.4.9 / June 24, 2025 |
| Operating system | <ul style="list-style-type: none"> • Redhat Enterprise Linux 8 (Intel x86 64-bit kernel) • Redhat Enterprise Linux 9 (Intel x86 64-bit kernel) • Ubuntu 24.04 (Intel x86 64-bit kernel) |
| Fix | <ul style="list-style-type: none"> • Safeadmin : memory leak in safeadmin when using snmp agent (ES-998 / EHD-2487) • Rfs : improve detection of access to replication files by process not started by SafeKit (ES-900) • SafeKit: problem with "mod_auth_openidc" package installation (ES-937). See SK-0102 • SafeKit: not always automatic compilation of vip kernel module (ES-958 and ES-968) |

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| | <ul style="list-style-type: none"> • Web Console: support for complex password (ES-919) • SafeKit: messages anomalies (ES-967, ES-995) • Web Console: bug when the cluster name ends with a space (ES-974) • SafeKit: display or update of a module's mode is sometimes incorrect. (ES-944 and ES-945) • SafeKit: the web console returns "Internal server error" after a silent installation (ES-980) |
| Changes | <ul style="list-style-type: none"> • Major changes: see the SafeKit Release Notes |
| Restriction & known Problems | <ul style="list-style-type: none"> • Refer to the SafeKit Release Notes • Farm module: on Red Hat, only for RH versions earlier than 9.6 • SafeKit File replication is not compatible with RH8.4 linux kernel 4.18.0-305. Please upgrade to latest RH8.4 kernel • File replication does not support hard links |

8.2.4.6 - Windows

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| Version & date | 8.2.4.6 / May 12, 2025 |
| Operating system | <ul style="list-style-type: none"> • Windows Server 2025 (Intel x86 64-bit kernel) • Windows Server 2022 (Intel x86 64-bit kernel) • Windows Server 2019 (Intel x86 64-bit kernel) • Windows 11 Enterprise (Intel x86 64-bit kernel) • Windows 11 Pro (Intel x86 64-bit kernel) |
| Fix | <ul style="list-style-type: none"> • Installation : file snmpd.conf not created (ES-782) • WebConsole : poor ergonomics when selecting a monitored module (ES-783) • WebConsole : module configuration : "boot=auto" option missing (ES-862) • SafeKit : regression message on module startup after crash "previous halt unexpected" (ES-801) |

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| | <ul style="list-style-type: none"> • SafeKit : unexpected "Action stop called by maxloop" during a manual stop sequence (ES-804) • SafeKit : configuring with "defaultprim=hostname" causes a swap instead of a stopstart (ES-908) • SafeKit : message improvement when the module stops on "License Check Failed" (ES-826) • SafeKit : module shutdown sequence improvement (ES-785) • SafeKit : minor commands or level message bugs (ES-730, ES-759, ES-751) • Documentation : ES-778, ES-853 |
| Changes | <ul style="list-style-type: none"> • Major changes: see the SafeKit Release Notes |
| Restriction & known Problems | <ul style="list-style-type: none"> • Refer to the SafeKit Release Notes • File replication does not support hard links • File replication does not support file system transactions in Windows • ReFS not supported (NTFS only) |

8.2.3.4 - Windows

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| Version & date | 8.2.3.4 / December 19, 2024 |
| Operating system | <ul style="list-style-type: none"> • Windows Server 2022 (Intel x86 64-bit kernel) • Windows Server 2019 (Intel x86 64-bit kernel) • Windows 11 Enterprise (Intel x86 64-bit kernel) • Windows 11 Pro (Intel x86 64-bit kernel) |
| Fix | <ul style="list-style-type: none"> • Installation: if SafeKit is installed other than C:\safekit, the "webservercfg" and "firewallcfg" commands are not executed after installation (ES-704) • SafeKit: impossible to switch the 2nd server to https when the installation path on the CA server contains a blank (ES-776) |
| Changes | <ul style="list-style-type: none"> • Major changes: see the SafeKit Release Notes |

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| Restriction & known Problems | <ul style="list-style-type: none"> • Refer to the SafeKit Release Notes • File replication does not support hard links • File replication does not support file system transactions in Windows • ReFS not supported (NTFS only) |
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8.2.3.3 - Linux

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| Version & date | 8.2.3.3 / December 19, 2024 |
| Operating system | <ul style="list-style-type: none"> • Redhat Enterprise Linux 8 (Intel x86 64-bit kernel) • Redhat Enterprise Linux 9 (Intel x86 64-bit kernel) • Ubuntu 24.04 (Intel x86 64-bit kernel) |
| Fix | <ul style="list-style-type: none"> • Rfs: mirror PostgreSQL module sometimes goes to DEGRADED mode due to "not constant fh error" (MARS 76786/ VENUS 82135) • Safekit: unexpected "database is locked" when uninstalling application module (ES-420) • SafeKit: "safekit module getports -i id" fails with no message (ES-740) • SafeKit: checkplug stops the daemons without first disabling errd of the associated class (ES-757) • SafeKit: "safekit -H other logview -m AM" is not supported and returns now an error (ES-735) • SafeKit: a case of failure to start the web server when SELinux is enable (ES-733) • SafeKit: "safekit logview" command fails if executed by a non-root user (ES-734) • Web console: minor display problems (ES-690, ES-701) • Web console: unexpected "internal server error" (ES-709) • Configuration: loop of "config.exe" when applying module configuration if "userconfig.xml" contains non ascii characters (ES-719) |

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| | <ul style="list-style-type: none"> • Vip: sometimes VIP malfunction if configured in vmac_invisible (ES-744) • Vip: Bad behavior if the virtual address is duplicated (ES-746) • Documentation: minor bugs (ES-720, ES-741, ES-754, ES-738, ES-742, ES-743, ES-750) |
| Changes | <ul style="list-style-type: none"> • Major changes: see the SafeKit Release Notes |
| Restriction & known Problems | <ul style="list-style-type: none"> • Refer to the SafeKit Release Notes • Farm module: on Red Hat, only for RH versions earlier than 9.6 • SafeKit File replication is not compatible with RH8.4 linux kernel 4.18.0-305. Please upgrade to latest RH8.4 kernel • File replication does not support hard links |

8.2.2.7 - Linux

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|---------------------------|--|
| Version & date | 8.2.2.7 / September 13, 2024 |
| Operating system | <ul style="list-style-type: none"> • Redhat Enterprise Linux 8 (Intel x86 64-bit kernel) • Redhat Enterprise Linux 9 (Intel x86 64-bit kernel) |
| Fix | <ul style="list-style-type: none"> • Rfs: "not constant fh" problem with Postgresql (ES-667) • Rfs: on Linux, problem with the cksum for namespace change detection (ES-659) • Web console: time line display anomaly (ES-664) • Web console: "rei-copy-size-metric" resource display anomaly (ES-637) • Web console: display problem when the connection of a node is failed and then re-established (ES-651) • Web console: if a log save for a module was interrupted before completion, the temporary file persists and is sent in place of the latest log (ES-677) • Safekit: missing messages into module log (ES-678) • Safekit: core of "safekit errdlist" command when there are a large number of monitored processes (ES-670) |

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| | <ul style="list-style-type: none"> • Safekit: problem updating the display when configuring/unconfiguring a module on 3 nodes (ES-660/ES-692) • Checker: splitbrain checker malfunction on Ubuntu (MARS 76868) • Installation: "laststate" and "synctimestamp" not preserved after upgrade on Linux (ES-655) • SafeKit: module update problem on minor upgrade (ES-674) |
| Changes | <ul style="list-style-type: none"> • Major changes: see the SafeKit Release Notes |
| Restriction & known Problems | <ul style="list-style-type: none"> • Refer to the SafeKit Release Notes • Farm module: on Red Hat, only for RH versions earlier than 9.6 • SafeKit File replication is not compatible with RH8.4 linux kernel 4.18.0-305. Please upgrade to latest RH8.4 kernel • File replication does not support hard links |

8.2.2.3 - Windows

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|---------------------------|---|
| Version & date | 8.2.2.3 / June 14, 2024 |
| Operating system | <ul style="list-style-type: none"> • Windows Server 2022 (Intel x86 64-bit kernel) • Windows Server 2019 (Intel x86 64-bit kernel) • Windows 11 Enterprise (Intel x86 64-bit kernel) • Windows 11 Pro (Intel x86 64-bit kernel) |
| Fix | <ul style="list-style-type: none"> • Web console: sometimes all nodes are displayed "Connection error" despite only one is down (ES-650) |
| Changes | <ul style="list-style-type: none"> • Major changes: see the SafeKit Release Notes |

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| Restriction & known Problems | <ul style="list-style-type: none"> • Refer to the SafeKit Release Notes • File replication does not support hard links • File replication does not support file system transactions in Windows • ReFS not supported (NTFS only) |
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8.2.2.2 - Windows & Linux

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| Version & date | 8.2.2.2 / June 8, 2024 |
| Operating system | <ul style="list-style-type: none"> • Windows Server 2022 (Intel x86 64-bit kernel) • Windows Server 2019 (Intel x86 64-bit kernel) • Windows 11 Enterprise (Intel x86 64-bit kernel) • Windows 11 Pro (Intel x86 64-bit kernel) • Redhat Enterprise Linux 8 (Intel x86 64-bit kernel) • Redhat Enterprise Linux 9 (Intel x86 64-bit kernel) |
| Changes | <ul style="list-style-type: none"> • Major changes: see the SafeKit Release Notes |
| Restriction & known Problems | <ul style="list-style-type: none"> • Refer to the SafeKit Release Notes • Farm module: on Red Hat, only for RH versions earlier than 9.6 • SafeKit File replication is not compatible with RH8.4 linux kernel 4.18.0-305. Please upgrade to latest RH8.4 kernel • File replication does not support hard links • File replication does not support file system transactions in Windows • See SK-0096, SK-0097 • ReFS not supported (NTFS only) |

8.2.1.0 - Windows & Linux

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|---------------------------|--------------------------|
| Version & date | 8.2.1.0 / April 29, 2024 |
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| Operating system | <ul style="list-style-type: none"> • Windows Server 2022 (Intel x86 64-bit kernel) • Windows Server 2019 (Intel x86 64-bit kernel) • Windows 11 Enterprise (Intel x86 64-bit kernel) • Windows 11 Pro (Intel x86 64-bit kernel) • Redhat Enterprise Linux 8 (Intel x86 64-bit kernel) • Redhat Enterprise Linux 9 (Intel x86 64-bit kernel) |
| Changes | <ul style="list-style-type: none"> • Major changes: see the SafeKit Release Notes |
| Restriction & known Problems | <ul style="list-style-type: none"> • Refer to the SafeKit Release Notes • Farm module: on Red Hat, only for RH versions earlier than 9.6 • SafeKit File replication is not compatible with RH8.4 linux kernel 4.18.0-305. Please upgrade to latest RH8.4 kernel • File replication does not support hard links • File replication does not support file system transactions in Windows • See SK-0096, SK-0097 • ReFS not supported (NTFS only) |

8.2.0.4 - Windows & Linux

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| Version & date | 8.2.0.4 / March 25, 2024 |
| Operating system | <ul style="list-style-type: none"> • Windows Server 2022 (Intel x86 64-bit kernel) • Windows Server 2019 (Intel x86 64-bit kernel) • Redhat Enterprise Linux 8 (Intel x86 64-bit kernel) • Redhat Enterprise Linux 9 (Intel x86 64-bit kernel) |
| Changes | <ul style="list-style-type: none"> • Major changes: see the SafeKit Release Notes |
| Restriction & known Problems | <ul style="list-style-type: none"> • Refer to the SafeKit Release Notes • Farm module: on Red Hat, only for RH versions earlier than 9.6 • SafeKit File replication is not compatible with RH8.4 linux kernel 4.18.0-305. Please upgrade to latest RH8.4 kernel |

- File replication does not support hard links
- File replication does not support file system transactions in Windows
- See [SK-0096](#), [SK-0097](#)
- ReFS not supported (NTFS only)