

# changelog.md for @push.rocks/smartexit

## 2026-03-04 - 2.0.3 - fix(smartexit)

use native OS methods to kill process trees; remove tree-kill dependency

- Replaced tree-kill usage with taskkill on Windows and process.kill(-pid) on POSIX.
- Removed tree-kill package from dependencies and removed its export from plugins.
- Handle ESRCH (no such process/group) as non-error when killing process groups.
- Ensure trackedPids is cleared when a child process is removed.

## 2026-03-03 - 1.1.1 - fix(shutdown)

kill full child process trees and add synchronous exit handler to force-kill remaining child processes

- Use tree-kill via SmartExit.killTreeByPid to terminate entire process trees (attempt SIGTERM, fallback to SIGKILL).
- Replace previous delayed/process.kill calls with awaitable tree-kill for more reliable termination.
- Add a synchronous process.on('exit') handler that force-kills any remaining child processes as a last-resort safety net.
- No public API changes; internal robustness/bugfix to shutdown behavior.

## 2025-12-15 - 1.1.0 - feat(smartexit)

Add silent logging option, structured shutdown logs, and killAll return stats

- Introduce ISmartExitOptions with a silent flag to disable console logging

- Add internal log() helper and use a [smartexit] prefix for shutdown/error messages
- killAll() now returns Promise<{ processesKilled, cleanupFunctionsRan }> and tallies processes and cleanup functions run
- Constructor accepts options (backwards compatible) to configure behavior
- Documentation (readme.hints.md) updated with usage and example output

## 2025-12-15 - 1.0.24 - fix(deps)

bump dependencies, update tests and docs, adjust tsconfig and npm release config

- Upgrade devDependencies: @git.zone/tsbuild -> ^4.0.2, @git.zone/tsrun -> ^2.0.1, @git.zone/tstest -> ^3.1.3, @types/node -> ^24.0.3 (removed @push.rocks/tapbundle)
- Bump runtime deps: @push.rocks/lik -> ^6.2.2, @push.rocks/smartpromise -> ^4.2.3
- Switch test imports to @git.zone/tstest/tapbundle and export default tap.start()
- Revise README: expanded documentation, new install instructions (pnpm), issue reporting guidance, examples (Express, killTreeByPid), and wording/formatting improvements
- Remove experimentalDecorators and useDefineForClassFields from tsconfig compilerOptions
- Add @git.zone/cli release registry configuration to npmextra.json (verdaccio + npm registry)

## 2024-05-29 - 1.0.23 - docs

Update package description.

- Updated project/package description text.

## 2024-04-18 - 1.0.22 - fix(core)

Core fixes and maintenance.

- Miscellaneous core updates and bug fixes.

## 2024-04-18 - 1.0.21 - core/build

Maintenance and config updates for 1.0.21.

- Miscellaneous core fixes.
- Updated tsconfig.
- Updated npmextra.json (githost) across multiple commits.

## 2023-09-11 - 1.0.20 - maintenance

Organization and core adjustments.

- Switched to new organization scheme.
- Miscellaneous core fixes.

## 2021-08-17 - 1.0.19 - 1.0.2 - maintenance

Multiple minor core fixes and release/tag-only commits (grouped).

- Series of minor core fixes and maintenance updates across versions 1.0.2 through 1.0.19.
- Many commits are release tags or generic core updates without additional user-facing changes.

## 2019-05-23 - 1.0.8 - fix(core)

Improve process termination behavior.

- Now killing groups of processes with negative PIDs to ensure child process groups are handled correctly.

## 2019-05-22 - 1.0.7 - fix(core)

Stronger process kill handling.

- Added SIGKILL fallback with a 10-second delay to ensure processes are terminated when needed.

# 2019-05-16 - 1.0.1 - init

Initial core commit.

- Initial core implementation and setup (recorded as fix(core): initial).
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