

# ANTS Performance Profiler 8.5 release notes

January 23rd, 2014

## Features

- Improved support for async generic methods

## Fixes

- PP-3468, PP-3251, PP-3477 - Fixes to prevent profiler core crashes in specific circumstances when profiling applications using async.
- PP-3461 - Profiler no longer crashes when unwinding stacks in sampling mode.
- PP-3474 - Profiler no longer crashes when attaching to a process, when a .NET thread runs unmanaged code after it's officially terminated.
- Removed a potential bug where the IL of methods could be rewritten twice.