# ChangeLog

All notable changes are documented in this file using the [Keep a CHANGELOG](http://keepachangelog.com/) principles.

## [6.2.1](https://github.com/sebastianbergmann/comparator/compare/6.2.0...6.2.1) - 2024-10-31

### Fixed

* [#119](https://github.com/sebastianbergmann/comparator/pull/119): Uninitialized string offset -1 warning

## [6.2.0](https://github.com/sebastianbergmann/comparator/compare/6.1.1...6.2.0) - 2024-10-30

### Changed

* [#117](https://github.com/sebastianbergmann/comparator/pull/117): Remove common prefixes and suffixes from actual and expected single-line strings

## [6.1.1](https://github.com/sebastianbergmann/comparator/compare/6.1.0...6.1.1) - 2024-10-18

### Fixed

* Reverted [#113](https://github.com/sebastianbergmann/comparator/pull/113) as it broke backward compatibility

## [6.1.0](https://github.com/sebastianbergmann/comparator/compare/6.0.2...6.1.0) - 2024-09-11

### Added

* Specialized comparator for enumerations

## [6.0.2](https://github.com/sebastianbergmann/comparator/compare/6.0.1...6.0.2) - 2024-08-12

### Fixed

* [#112](https://github.com/sebastianbergmann/comparator/issues/112): Arrays with different keys and the same values are considered equal in canonicalize mode

## [6.0.1](https://github.com/sebastianbergmann/comparator/compare/6.0.0...6.0.1) - 2024-07-03

### Changed

* This project now uses PHPStan instead of Psalm for static analysis

## [6.0.0](https://github.com/sebastianbergmann/comparator/compare/5.0...6.0.0) - 2024-02-02

### Removed

* Removed support for PHP 8.1

## [5.0.3](https://github.com/sebastianbergmann/comparator/compare/5.0.2...5.0.3) - 2024-10-18

### Fixed

* Reverted [#113](https://github.com/sebastianbergmann/comparator/pull/113) as it broke backward compatibility

## [5.0.2](https://github.com/sebastianbergmann/comparator/compare/5.0.1...5.0.2) - 2024-08-12

### Fixed

* [#112](https://github.com/sebastianbergmann/comparator/issues/112): Arrays with different keys and the same values are considered equal in canonicalize mode

## [5.0.1](https://github.com/sebastianbergmann/comparator/compare/5.0.0...5.0.1) - 2023-08-14

### Fixed

* MockObjectComparator only works on instances of PHPUnit\Framework\MockObject\MockObject, but not on instances of PHPUnit\Framework\MockObject\Stub
* MockObjectComparator only ignores the $\_\_phpunit\_invocationMocker property, but not other properties with names prefixed with \_\_phpunit\_

## [5.0.0](https://github.com/sebastianbergmann/comparator/compare/4.0.8...5.0.0) - 2023-02-03

### Changed

* Methods now have parameter and return type declarations
* Comparator::$factory is now private, use Comparator::factory() instead
* ComparisonFailure, DOMNodeComparator, DateTimeComparator, ExceptionComparator, MockObjectComparator, NumericComparator, ResourceComparator, SplObjectStorageComparator, and TypeComparator are now final
* ScalarComparator and DOMNodeComparator now use mb\_strtolower($string, 'UTF-8') instead of strtolower($string)

### Removed

* Removed $identical parameter from ComparisonFailure::\_\_construct()
* Removed Comparator::$exporter
* Removed support for PHP 7.3, PHP 7.4, and PHP 8.0

## [4.0.8](https://github.com/sebastianbergmann/comparator/compare/4.0.7...4.0.8) - 2022-09-14

### Fixed

* [#102](https://github.com/sebastianbergmann/comparator/pull/102): Fix float comparison precision

## [4.0.7](https://github.com/sebastianbergmann/comparator/compare/4.0.6...4.0.7) - 2022-09-14

### Fixed

* [#99](https://github.com/sebastianbergmann/comparator/pull/99): Fix weak comparison between '0' and false

## [4.0.6](https://github.com/sebastianbergmann/comparator/compare/4.0.5...4.0.6) - 2020-10-26

### Fixed

* SebastianBergmann\Comparator\Exception now correctly extends \Throwable

## [4.0.5](https://github.com/sebastianbergmann/comparator/compare/4.0.4...4.0.5) - 2020-09-30

### Fixed

* [#89](https://github.com/sebastianbergmann/comparator/pull/89): Handle PHP 8 ValueError

## [4.0.4](https://github.com/sebastianbergmann/comparator/compare/4.0.3...4.0.4) - 2020-09-28

### Changed

* Changed PHP version constraint in composer.json from ^7.3 || ^8.0 to >=7.3

## [4.0.3](https://github.com/sebastianbergmann/comparator/compare/4.0.2...4.0.3) - 2020-06-26

### Added

* This component is now supported on PHP 8

## [4.0.2](https://github.com/sebastianbergmann/comparator/compare/4.0.1...4.0.2) - 2020-06-15

### Fixed

* [#85](https://github.com/sebastianbergmann/comparator/issues/85): Version 4.0.1 breaks backward compatibility

## [4.0.1](https://github.com/sebastianbergmann/comparator/compare/4.0.0...4.0.1) - 2020-06-15

### Changed

* Tests etc. are now ignored for archive exports

## [4.0.0](https://github.com/sebastianbergmann/comparator/compare/3.0.5...4.0.0) - 2020-02-07

### Removed

* Removed support for PHP 7.1 and PHP 7.2

## [3.0.5](https://github.com/sebastianbergmann/comparator/compare/3.0.4...3.0.5) - 2022-09-14

### Fixed

* [#102](https://github.com/sebastianbergmann/comparator/pull/102): Fix float comparison precision

## [3.0.4](https://github.com/sebastianbergmann/comparator/compare/3.0.3...3.0.4) - 2022-09-14

### Fixed

* [#99](https://github.com/sebastianbergmann/comparator/pull/99): Fix weak comparison between '0' and false

## [3.0.3](https://github.com/sebastianbergmann/comparator/compare/3.0.2...3.0.3) - 2020-11-30

### Changed

* Changed PHP version constraint in composer.json from ^7.1 to >=7.1

## [3.0.2](https://github.com/sebastianbergmann/comparator/compare/3.0.1...3.0.2) - 2018-07-12

### Changed

* By default, MockObjectComparator is now tried before all other (default) comparators

## [3.0.1](https://github.com/sebastianbergmann/comparator/compare/3.0.0...3.0.1) - 2018-06-14

### Fixed

* [#53](https://github.com/sebastianbergmann/comparator/pull/53): DOMNodeComparator ignores $ignoreCase parameter
* [#58](https://github.com/sebastianbergmann/comparator/pull/58): ScalarComparator does not handle extremely ugly string comparison edge cases

## [3.0.0](https://github.com/sebastianbergmann/comparator/compare/2.1.3...3.0.0) - 2018-04-18

### Fixed

* [#48](https://github.com/sebastianbergmann/comparator/issues/48): DateTimeComparator does not support fractional second deltas

### Removed

* Removed support for PHP 7.0

## [2.1.3](https://github.com/sebastianbergmann/comparator/compare/2.1.2...2.1.3) - 2018-02-01

### Changed

* This component is now compatible with version 3 of sebastian/diff

## [2.1.2](https://github.com/sebastianbergmann/comparator/compare/2.1.1...2.1.2) - 2018-01-12

### Fixed

* Fix comparison of DateTimeImmutable objects

## [2.1.1](https://github.com/sebastianbergmann/comparator/compare/2.1.0...2.1.1) - 2017-12-22

### Fixed

* [phpunit/#2923](https://github.com/sebastianbergmann/phpunit/issues/2923): Unexpected failed date matching

## [2.1.0](https://github.com/sebastianbergmann/comparator/compare/2.0.2...2.1.0) - 2017-11-03

### Added

* Added SebastianBergmann\Comparator\Factory::reset() to unregister all non-default comparators
* Added support for phpunit/phpunit-mock-objects version ^5.0