

Introduction

Thin PSR-6 and PSR-16 layer over `symfony/cache` for local backends, with memoizing, safe keys, warming and clearing

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Consistent PSR-6/PSR-16 Cache Wiring Across Derafu Packages

github	derafu/cache	last commit	last monday	CI	passing	code size	65.8 KiB	open issues	0
downloads	283	downloads	124 this month						

A small, opinionated layer over `symfony/cache` for the *local* backends (no connection, no credentials, no network round trip) — plus a handful of things PSR-6/PSR-16 and `symfony/cache` genuinely don't provide on their own.

Why

`symfony/cache`'s own file-based adapters (`PhpFilesAdapter`, `FilesystemAdapter`) accept a `null` directory and silently fall back to one you'd have to read the source to find. A cache backed by the filesystem that nobody can point to exactly is a cache nobody can clear with confidence — `derafu/cache`'s adapters make `$namespace` and `$directory` required instead, so that decision is never made for you.

Past that one guardrail, this package adds a handful of things PSR-6/PSR-16 and `symfony/cache` genuinely don't provide on their own: a safe way to build cache keys without hand-rolling sanitization, a stampede-safe "compute and remember" helper, and a way to inspect or clear a cache directory without needing to reconstruct whatever wrote to it.

It is **not** a general abstraction over every backend `symfony/cache` supports. PSR-6/PSR-16 already are that abstraction — building another one on top would just be indirection. See [Scope](#) below.

Installation

```
composer require derafu/cache
```

`ext-apcu` (for `LocalCacheBackend::Apcu`) and `symfony/console` (for the bundled commands) are both entirely optional — see [composer.json's suggest](#).

Requirements

PHP 8.5+. Depends on [symfony/cache](#), [psr/cache](#), and [psr/simple-cache](#).

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