PhpCollection

Release 0.1

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steevanb/php-collection is a PHP library to create collections.

A collection is a list of typed data with methods to work on it.

The goal of this library is to remove *array* as much as possible to have typed data.

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1.1 Installation

1.1.1 Requirements

PhpCollection only needs PHP `^8.1`. That's all!

1.1.2 Basic installation

Install PhpCollection with Composer:

```
composer require steevanb/php-collection:5.*
```

See getting-started.

1.1.3 Symfony bridge

PhpCollection comes with a bridge for `Symfony ^6.1` to be integrated with symfony/serializer.

By default, the bridge is not autoloaded, to not add useless files to Composer autoload when you want to use PhpCollection as a simple PHP library, outside of Symfony.

You will need to do some manuals steps to install the bridge.

Add the bridge to your Composer autoload in `composer.json`:

```
{
    "autoload": {
        "psr-4": {
            "Steevanb\\PhpCollection\\Bridge\\Symfony\\": "vendor/steevanb/php-
→collection/bridge/Symfony"
        }
    }
}
```

Add `PhpCollectionBundle` in `config/bundles.php`:

```
return [
    Steevanb\PhpCollection\Bridge\Symfony\PhpCollectionBundle::class => ['all' => true]
];
```

1.2 Getting started

1.3 Symfony bridge