

# Value Objects

Value Object is an elementary class that contains mainly (but not only) scalar data. So it's a wrapper class that holds together related information. Let's see an example:

```
class Percent
{
    public readonly ?float $value;
    public readonly string $formatted;

    public function __construct(float $value)
    {
        $this->value = $value;

        if ($value === null) {
            $this->formatted = '';
        } else {
            $this->formatted = number_format(
                $value * 100, 2
            ) . '%';
        }
    }

    public static function from(?float $value): self
    {
        return new self($value);
    }
}
```