

### Truthy & Falsy

Is considered **false**                      Is considered **true**

**false** (boolean)

**Everything else**

0 (integer)

0.0 & -0.0 (float)

" " (empty string) & " 0" (string zero)

[] (empty array)

**null** & **unset variables**

### Operators

#### Operator Precedence

#### Comparison operators

**Ternary operator**                      **?:**

```
$var = expr1 ? expr2 : expr3;  if (expr1 = true) {
                                $var = expr2
                                else
                                $var = expr3
                                }
```

```
$var = expr1 ?: expr2;        $var = expr1 ? expr1 :
```

**Null Coalescing Operator**{/link}}    **??**

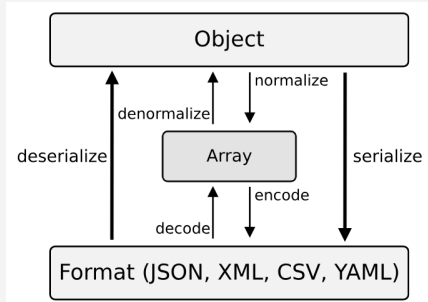
```
$var = expr1 ?? expr2;        $var = isset( expr1 ) ? expr1 :
                                2
                                Note : isset($var) returns false when $var is not
                                set or null
```

### PHPMD, PHPSTAN snippets

```
PHPMD /**
Suppress Warnings * @SuppressWarnings( PHPMD.L on gVariable
Comment annotations on a class or a method * @SuppressWarnings( PHPMD.U nused Local
                                variable)
                                */
```

### match() expression

### Serializer wording



### Run a command

run a generic symfony command :

```
php bin/console app:test
```

run a command giving PHP more memory

```
php -d memory_limit=2G bin/console ...
```

### DB related commands

Make a migration	php bin/console make:migration
Migrate (apply migrations)	php bin/console doctrine:migrations:migrate
Apply only a specific migration (dry-run)	php bin/console doctrine:migrations:execute --dry-run 20240502113013
Apply only a specific migration	php bin/console doctrine:migrations:execute 20240502113013
Undo a specific migration	php bin/console doctrine:migrations:execute --down 20240502113013
Run a MySQL command	php bin/console doctrine:query:sql "SELECT * FROM table"

```
The      $food = 'cake';
match()  $return_value = match ($food) {
expression    'apple' => 'This food is an apple',
branches      'bar' => 'This food is a bar',
evaluation    'cake' => 'This food is a cake',
based on     };
an identity  };
check of a   };
value.      };
Unlike      };
switch, it  };
will        };
evaluate to};
a value     };
much like   };
ternary     };
expres-    };
sions.      };
Unlike      };
switch, the};
comparison};
is an      };
identity   };
check      };
(===)      };
rather than};
a weak      };
equality    };
check (==).};
```

Unlike switch, it will evaluate to a value much like ternary expressions. Unlike switch, **the comparison is an identity check (===) rather than a weak equality check (==).**



By **Krejouce** (Krejouce)  
[cheatography.com/krejouce/](https://cheatography.com/krejouce/)

Not published yet.  
Last updated 28th May, 2024.  
Page 1 of 2.

Sponsored by **Readable.com**  
Measure your website readability!  
<https://readable.com>