

Scalar types

<code>bool</code>	Boolean
<code>float</code>	Float
<code>string</code>	String
<code>int</code>	Integer
<code>int<-1, 3></code>	Range of integers -1 through 3
<code>int<min, 0></code>	Use <code>min</code> for <code>PHP_INT_MIN</code>
<code>int<0, max></code>	Use <code>max</code> for <code>PHP_INT_MAX</code>
<code>int-mask<1, 2, 4></code>	Bitmask combination of its parameters (corresponds to 0 1 2 3 4 5 6 7)
<code>int-mask-of<Class::CONSTANT_*></code>	Correspond to 0 1 2 3 4 5 6 7 if there are three constants <code>CONSTANT_{A,B,C}</code> with values 1,2 and 4.
<code>array-key</code>	Supertype (not a union) of <code>int</code> and <code>string</code>
<code>numeric</code>	Supertype of <code>int</code> or <code>float</code> or <code>numeric-string</code>
<code>class-string</code>	Expect a class string <code>::class</code>
<code>class-string<MyClass></code>	Expects a specific class string <code>MyClass::class</code>
<code>interface-string</code>	Similar to <code>class-string</code> , but expects interface(s)
<code>trait-string</code>	Similar to <code>class-string</code> , but expects trait(s)
<code>enum-string</code>	Similar to <code>class-string</code> , but expects enum(s)
<code>callable-string</code>	Denotes a string value that has passed an <code>is_callable</code> check
<code>numeric-string</code>	Denotes a string value that has passed an <code>is_numeric</code> check
<code>literal-string</code>	Denotes a string value that is entirely composed of strings
<code>literal-int</code>	Denotes an <code>int</code> value that is entirely composed of literal integers in your application
<code>lowercase-string</code>	Lowercase string
<code>non-empty-string</code>	String that is not empty
<code>non-empty-lowercase-string</code>	String that is not empty AND lowercase

Property declaration types	
@var string null	Indicates property is a string or null
@var string \$a	Indicates variable \$a is a string
@param 'a' 'b' \$s	Param \$s is "a" or "b"
@param A::FOO A::BAR \$s	Param \$s is const A::FOO or A::BAR
@param A::STA TUS_* \$s	Param \$s is any const of A prefixed with STA TUS_