SYMFONY Validation Constraints Reference

Basic Constraints

These are the basic constraints: use them to assert very basic things about the value of properties or the return value of methods on your object.

- Blank
- IsFalse
- IsNull
- <u>IsTrue</u>
- NotBlank
- NotNull
- Type

String Constraints

- Charset
- Cidr
- CssColor
- Email
- ExpressionSyntax
- Hostname
- Ip
- <u>Json</u>
- Length
- MacAddress
- NoSuspiciousCharacters
- NotCompromisedPassword
- PasswordStrength
- Regex
- Ulid
- Url
- UserPassword
- <u>Uuid</u>
- WordCount

Yaml

Comparison Constraints

- <u>DivisibleBy</u>
- <u>EqualTo</u>
- GreaterThan
- GreaterThanOrEqual
- <u>IdenticalTo</u>
- <u>LessThan</u>
- LessThanOrEqual
- NotEqualTo
- NotIdenticalTo
- Range
- <u>Unique</u>

Number Constraints

- Negative
- NegativeOrZero
- Positive
- PositiveOrZero

Date Constraints

- Date
- <u>DateTime</u>
- <u>Time</u>
- <u>Timezone</u>
- Week

Choice Constraints

- Choice
- <u>Country</u>
- Language
- Locale

File Constraints

• File

• <u>Image</u>

Financial and other Number Constraints

- Bic
- CardScheme
- <u>Currency</u>
- <u>Iban</u>
- Isbn
- Isin
- Issn
- <u>Luhn</u>

Doctrine Constraints

- <u>DisableAutoMapping</u>
- EnableAutoMapping
- <u>UniqueEntity</u>

Other Constraints

- All
- AtLeastOneOf
- Callback
- <u>Cascade</u>
- <u>Collection</u>
- <u>Compound</u>
- Count
- Expression
- GroupSequence
- Sequentially