#### **NAME**

Types::Common::String - drop-in replacement for MooseX::Types::Common::String

# **STATUS**

This module is covered by the Type-Tiny stability policy.

# **DESCRIPTION**

A drop-in replacement for MooseX::Types::Common::String.

# **Types**

The following types are similar to those described in MooseX::Types::Common::String.

- SimpleStr
- NonEmptySimpleStr
- NumericCode
- LowerCaseSimpleStr
- UpperCaseSimpleStr
- Password
- StrongPassword
- NonEmptyStr
- LowerCaseStr
- UpperCaseStr

This module also defines an extra type constraint not found in MooseX::Types::Common::String.

• StrLength['min, 'max]

Type constraint for a string between min and max characters long. For example:

```
StrLength[4, 20]
```

It is sometimes useful to combine this with another type constraint in an intersection.

```
(LowerCaseStr) & (StrLength[4, 20])
```

The max length can be omitted.

```
StrLength[10] # at least 10 characters
```

Lengths are inclusive.

#### **BUGS**

Please report any bugs to <a href="http://rt.cpan.org/Dist/Display.html">http://rt.cpan.org/Dist/Display.html</a>?Queue=Type-Tiny>.

#### **SEE ALSO**

Types::Standard, Types::Common::Numeric.

MooseX::Types::Common, MooseX::Types::Common::Numeric, MooseX::Types::Common::String.

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