NAME

Type::Tiny::Role − type constraints based on the "DOES" method

STATUS

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

DESCRIPTION

Type constraints of the general form `{ $_->DOES("Some::Role") }`.

This package inherits from Type::Tiny; see that for most documentation. Major differences are listed below:

Attributes

`role`

The role for the constraint.

Note that this package doesn't subscribe to any particular flavour of roles (Moose::Role, Mouse::Role, Moo::Role, Role::Tiny, etc). It simply trusts the object's `DOES` method (see UNIVERSAL).

`constraint`

Unlike Type::Tiny, you *cannot* pass a constraint coderef to the constructor. Instead rely on the default.

`inlined`

Unlike Type::Tiny, you *cannot* pass an inlining coderef to the constructor. Instead rely on the default.

`parent`

Parent is always **Types::Standard::Object**, and cannot be passed to the constructor.

Methods

`stringifies_to($constraint)`

See Type::Tiny::ConstrainedObject.

`numifies_to($constraint)`

See Type::Tiny::ConstrainedObject.

`with_attribute_values($attr1 => $constraint1, ...)`

See Type::Tiny::ConstrainedObject.

BUGS

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

SEE ALSO

Type::Tiny::Manual.

Type::Tiny.

Moose::Meta::TypeConstraint::Role.

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