MooseX::Types::Email(3pm) User Contributed Perl Documentation MooseX::Types::Email(3pm)

NAME

MooseX::Types::Email – Email address validation type constraints for Moose.

VERSION

version 0.007

SYNOPSIS

```
package MyClass;
use Moose;
use MooseX::Types::Email qw/EmailAddress EmailMessage EmailAddresses EmailMes
use namespace::autoclean;
has email => ( isa => EmailAddress, required => 1, is => 'ro' );
has message => ( isa => EmailMessage, required => 1, is => 'ro' );
has emails => ( isa => EmailAddresses, required => 1, is => 'ro' );
has messages => ( isa => EmailMessages, required => 1, is => 'ro' );
```

DESCRIPTION

Moose type constraints which uses Email::Valid and Email::Abstract to check for valid email addresses and messages. Types that support both single items and an arrayref of items are available.

Note that EmailMessage must be an object that can be passed to Email::Abstract. Currently, constraining strings is not supported due to the leniency of Email::Abstract.

SEE ALSO

Moose::Util::TypeConstraints

MooseX::Types Email::Valid Email::Abstract

ORIGIN

Shamelessly extracted from Reaction::Types::Email.

ACKNOWLEDGEMENTS

Chris Nehren <apeiron AT cpan DOT org> added support for validating email messages.

Karen Etheridge <ether AT cpan DOT org> added support for lists of email addresses and messages.

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