

MooseX::Declare::Syntax::MethodDeclaration(3pm) ~~Use a Con(tributed Perl MooseX::Declare::Syntax::MethodDeclaration(3pm)~~

NAME

MooseX::Declare::Syntax::MethodDeclaration – Handles method declarations

VERSION

version 0.43

DESCRIPTION

A role for keyword handlers that gives a framework to add or modify methods or things that look like methods.

ATTRIBUTES

prototype_injections

An optional structure describing additional things to be added to a methods signature. A popular example is found in the around method modifier handler:

METHODS

parse

```
Object->parse (Object $ctx);
```

Reads a name and a prototype and builds the method meta object then registers it into the current class using MooseX::Method::Signatures and a custom_method_application, that calls “register_method_declaration”.

CONSUMES

- MooseX::Declare::Syntax::KeywordHandling

REQUIRED METHODS

register_method_declaration

```
Object->register_method_declaration (Object $metaclass, Str $name, Object $meth
```

This method will be called with the target metaclass and the final built method meta object and its name. The value it returns will be the value returned where the method was declared.

SEE ALSO

- MooseX::Declare
- MooseX::Declare::Syntax::NamespaceHandling
- MooseX::Declare::Syntax::MooseSetup
- MooseX::Method::Signatures

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