#### **NAME**

Sub::Exporter::Progressive - Only use Sub::Exporter if you need it

## **VERSION**

version 0.001013

# **SYNOPSIS**

```
package Syntax::Keyword::Gather;

use Sub::Exporter::Progressive -setup => {
    exports => [qw( break gather gathered take )],
    groups => {
        default => [qw( break gather gathered take )],
    },
};

# elsewhere

# uses Exporter for speed
use Syntax::Keyword::Gather;

# somewhere else

# uses Sub::Exporter for features
use Syntax::Keyword::Gather 'gather', take => { -as => 'grab' };
```

#### DESCRIPTION

Sub::Exporter is an incredibly powerful module, but with that power comes great responsibility, er—as well as some runtime penalties. This module is a Sub::Exporter wrapper that will let your users just use Exporter if all they are doing is picking exports, but use Sub::Exporter if your users try to use Sub::Exporter's more advanced features, like renaming exports, if they try to use them.

Note that this module will export @EXPORT, @EXPORT\_OK and %EXPORT\_TAGS package variables for Exporter to work. Additionally, if your package uses advanced Sub::Exporter features like currying, this module will only ever use Sub::Exporter, so you might as well use it directly.

# **CONTRIBUTORS**

```
ilmari – Dagfinn Ilmari Mannsåker (cpan:ILMARI) <ilmari@ilmari.org>
mst – Matt S. Trout (cpan:MSTROUT) <mst@shadowcat.co.uk>
leont – Leon Timmermans (cpan:LEONT) <leont@cpan.org>
```

### **AUTHOR**

Arthur Axel "fREW" Schmidt <Sub-Exporter-Progressive@afoolishmanifesto.com>

## **COPYRIGHT AND LICENSE**

This software is copyright (c) 2016 by Arthur Axel "fREW" Schmidt.

This is free software; you can redistribute it and/or modify it under the same terms as the Perl 5 programming language system itself.