Plugins

```
#!/usr/bin/env perl
use Mojolicious::Lite;
use lib 'lib';
plugin 'TypeCast';
post '/' => sub {
    my $c = shift;
    my $json = $c->req->json;
    $c->to integer($json, qw/foo bar/);
    $c->render(json => $json);
};
app->start;
```

```
package Mojolicious::Plugin::TypeCast;
use Mojo::Base 'Mojolicious::Plugin';
use Scalar::Util 'looks_like_number';
sub register {
    my ($self, $app, $conf) = @_;
    $app->helper(
        to_integer => sub {
           my ($self, $hash, @keys) = @;
           for my $key (@keys) {
               next unless exists $hash->{$key};
               h=0; ## empty, undef are ok
               next unless looks_like_number($hash->{$key});
               $hash->{$key} += 0; ## convert to number
```

```
to_integer => sub {
    my ($self, $hash, @keys) = @_;
    for my $key (@keys) {
        next unless exists $hash->{$key};
        $hash->{$key} ||= 0; ## empty, undef are ok
        next unless looks_like_number($hash->{$key});
        $hash->{$key} += 0; ## convert to number
```

plugin 'TypeCast';

```
$c->to_integer($json, qw/foo bar/);
```

Plugins

```
package Mojolicious::Plugin::TypeCast;
use Mojo::Base 'Mojolicious::Plugin';
use Scalar::Util 'looks_like_number';
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   $app->helper(
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           my (\$self, \$hash, @keys) = @;
           for my $key (@keys) {
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```
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    $c->to_integer($json, qw/foo bar/);
    $c->render(json => $json);
|};
app->start;
```

Minion

Minion is a job queue for the Mojolicious real-time web framework, with support for:

- multiple named queues
- priorities
- delayed jobs
- job dependencies
- job results
- retries with backoff
- statistics

- distributed workers
- parallel processing
- autoscaling
- remote control
- resource leak protection
- multiple backends (SQLite, PostgreSQL, MongoDB, etc.)