

## NAME

Mojolicious::Plugin::MailException – Mojolicious plugin to send crash information by email

## SYNOPSIS

```
package MyServer;
use Mojo::Base 'Mojolicious';

sub startup {
    my ($self) = @_;

    $self->plugin(MailException => {
        from => 'robot AT my DOT site DOT com',
        to => 'mail1 AT my DOT domain DOT com, mail2 AT his DOT domain DOT com',
        subject => 'My site crashed!',
        headers => {
            'X-MySite' => 'crashed'
        }
    });
}
```

## DESCRIPTION

The plugin catches all exceptions, packs them into email and sends them to email.

There are some plugin options:

from

From-address for email (default **root@localhost**)

to To-address(es) for email (default **webmaster@localhost**)

subject

Subject for crash email

headers

Hash with headers that have to be added to mail

send

Subroutine that can be used to send the mail, example:

```
sub startup {
    my ($self) = @_;

    $self->plugin(MailException => {
        send => sub {
            my ($mail, $exception) = @_;

            $mail->send;      # prepared MIME::Lite object
        }
    });
}
```

In the function You can send email by yourself and (or) prepare and send Your own mail (sms, etc) message using **\$exception** object. See **Mojo::Exception**.

The plugin provides additional method (helper) **mail\_exception**.

```
$cx->mail_exception('my_error', { 'X-Add-Header' => 'value' });
```

You can use the helper to raise exception with additional mail headers.

## VCS

The plugin is placed on github <[https://github.com/dr-co/libmojolicious-plugin-mail\\_exception](https://github.com/dr-co/libmojolicious-plugin-mail_exception)>.

## COPYRIGHT AND LICENCE

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either Perl version 5.8.8 or, at your option, any later version of Perl 5 you may have available.

