

NAME

Padre::Task::LWP – Generic HTTP client background processing task

SYNOPSIS

```
# Fire and forget HTTP request
Padre::Task::LWP->new(
    request => HTTP::Request->new(
        GET => 'http://perlde.org',
    ),
)->schedule;
```

DESCRIPTION

Sending and receiving data via HTTP.

METHODS**new**

```
my $task = Padre::Task::LWP->new(
    request => HTTP::Request->new(
        GET => 'http://perlde.org',
    ),
);
```

The new constructor creates a Padre::Task for a background HTTP request.

It takes a single addition parameter `request` which is a fully-prepared HTTP::Request object for the request.

Returns a new Padre::Task::LWP object, or throws an exception on error.

request

The `request` method returns the HTTP::Request object that was provided to the constructor.

response

Before the `run` method has been fired the `response` method returns `undef`.

After the `run` method has been fired the `response` method returns the HTTP::Response object for the LWP::UserAgent request.

Typically, you would use this in the `finish` method for the task, if you wish to take any further actions in Padre based on the result of the HTTP call.

SEE ALSO

This class inherits from `Padre::Task` and its instances can be scheduled using `Padre::TaskManager`.

The transfer of the objects to and from the worker threads is implemented with `Storable`.

AUTHOR

Steffen Mueller `smueller AT cpan DOT org`

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