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Rocky Enterprise Linux 9.2 Manual Pages on command 'TAP::Parser::Scheduler::Job.3perl'

\$ man TAP::Parser::Scheduler::Job.3perl

TAP::Parser::Scheduler::Job(3perlPerl Programmers Reference GuiTAP::Parser::Scheduler::Job(3perl)

NAME

TAP::Parser::Scheduler::Job - A single testing job.

VERSION

Version 3.43

SYNOPSIS

```
use TAP::Parser::Scheduler::Job;
```

DESCRIPTION

Represents a single test 'job'.

METHODS

Class Methods

"new"

```
my $job = TAP::Parser::Scheduler::Job->new(  
    $filename, $description  
);
```

Given the filename and description of a test as scalars, returns a new

TAP::Parser::Scheduler::Job object.

Instance Methods

"on_finish"

```
$self->on_finish(\&method).
```

Register a closure to be called when this job is destroyed. The callback will be passed the "TAP::Parser::Scheduler::Job" object as it's only argument.

"finish"

```
$self->finish;
```

Called when a job is complete to unlock it. If a callback has been registered with "on_finish", it calls it. Otherwise, it does nothing.

Attributes

```
$self->filename;
```

```
$self->description;
```

```
$self->context;
```

These are all "getters" which return the data set for these attributes during object construction.

"filename"

"description"

"context"

"as_array_ref"

For backwards compatibility in callbacks.

```
"is_spinner"
```

```
$self->is_spinner;
```

Returns false indicating that this is a real job rather than a 'spinner'. Spinners are returned when the scheduler still has pending jobs but can't (because of locking) return one right now.

perl v5.34.0

2023-11-23

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