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Rocky Enterprise Linux 9.2 Manual Pages on command 'TAP::Parser::SourceHandler::File.3perl'

\$ man TAP::Parser::SourceHandler::File.3perl

TAP::Parser::SourceHandler::File(PerlProgrammers ReferencTAP::Parser::SourceHandler::File(3perl)

NAME

TAP::Parser::SourceHandler::File - Stream TAP from a text file.

VERSION

Version 3.43

SYNOPSIS

```
use TAP::Parser::Source;

use TAP::Parser::SourceHandler::File;

my $source = TAP::Parser::Source->new->raw( 'file.tap' );

$source->assemble_meta;

my $class = 'TAP::Parser::SourceHandler::File';

my $vote = $class->can_handle( $source );

my $iter = $class->make_iterator( $source );
```

DESCRIPTION

This is a raw TAP stored in a file TAP::Parser::SourceHandler - it has 2 jobs:

1. Figure out if the raw source it's given is a file containing raw TAP output. See

TAP::Parser::IteratorFactory for more details.

2. Takes raw TAP from the text file given, and converts into an iterator.

Unless you're writing a plugin or subclassing TAP::Parser, you probably won't need to use this module directly.

METHODS

Class Methods

"can_handle"

```
my $vote = $class->can_handle( $source );
```

Only votes if \$source looks like a regular file. Casts the following votes:

0.9 if it's a .tap file

0.9 if it has an extension matching any given in user config.

"make_iterator"

```
my $iterator = $class->make_iterator( $source );
```

Returns a new TAP::Parser::Iterator::Stream for the source. "croak"s on error.

"iterator_class"

The class of iterator to use, override if you're sub-classing. Defaults to TAP::Parser::Iterator::Stream.

CONFIGURATION

```
{  
  extensions => [ @case_insensitive_exts_to_match ]  
}
```

SUBCLASSING

Please see "SUBCLASSING" in `TAP::Parser` for a subclassing overview.

SEE ALSO

`TAP::Object`, `TAP::Parser`, `TAP::Parser::SourceHandler`,

`TAP::Parser::SourceHandler::Executable`, `TAP::Parser::SourceHandler::Perl`,

`TAP::Parser::SourceHandler::Handle`, `TAP::Parser::SourceHandler::RawTAP`

perl v5.34.0

2023-11-23 `TAP::Parser::SourceHandler::File(3perl)`