file

file://

Accessing local filesystem

ENTITY

`file://` is the default wrapper used with PHP and represents the local filesystem. When a relative path is specified (a path which does not begin with `/`, `\`, `\\`, or a Windows drive letter) the path provided will be applied against the current working directory. In many cases this is the directory in which the script resides unless it has been changed. Using the CLI SAPI, this defaults to the directory from which the script was called.

With some functions, such as `fopen` and `file_get_contents`, `include_path` may be optionally searched for relative paths as well.

ENTITY

- `/path/to/file.ext`
- `relative/path/to/file.ext`
- `fileInCwd.ext`
- `C:/path/to/winfile.ext`
- `C:\path\to\winfile.ext`
- `\\smbserver\share\path\to\winfile.ext`
- `file:///path/to/file.ext`

ENTITY

Attribute	Supported
Restricted by allow_url_fopen	No
Allows Reading	Yes
Allows Writing	Yes
Allows Appending	Yes
Allows Simultaneous Reading and Writing	Yes

Attribute	Supported
Supports `stat`	Yes
Supports `unlink`	Yes
Supports `rename`	Yes
Supports `mkdir`	Yes
Supports `rmdir`	Yes

Wrapper Summary {role="stream_wrapper"}

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