Lintian::Path::FSInfo(3)

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Lintian::Path::FSInfo - File System information for Lintian::Path

### **SYNOPSIS**

```
my $1_path; # A L::Path object
my $fs_info; # A L::Path::FSInfo object
if ($fs_info->has_anchored_root_dir) {
  # The "root" dir is anchored and paths starting with "/" can
  # trivially be resolved (as relative to the "root" dir).
} else {
  # The "root" dir is undefined and paths starting with "/" *cannot*
  # be resolved.
```

# **CLASS METHODS**

new(OPTS)

Internal constructor (used by Lintian::Collect::Package)

### **INSTANCE METHODS**

```
_underlying_fs_path(PATH)
```

Given PATH, a Lintian::Path, obtain the underlying file system path that it represents.

```
_file_info(PATH)
```

Given PATH, a Lintian::Path, obtain the output from file (1) about the file, if it has been collected. Throws an error if it not available.

```
has_anchored_root_dir
```

Returns a truth value if the "root" directory is anchored and is defined by the path string "/". In such cases, paths starting with "/" are well-defined semantically and are relative to the root directory rather than the "current" directory.

On the other hand, if this returns a non-truth value, the "root" directory is not well-defined and no path starting with "/" can be resolved logically.

## **AUTHOR**

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#### **SEE ALSO**

```
lintian (1),
                  Lintian::Path (3),
                                            Lintian::Collect (3),
                                                                         Lintian::Collect::Binary (3),
Lintian::Collect::Source (3)
```