

**NAME**

**archive\_entry\_symlink\_type**, **archive\_entry\_set\_symlink\_type** — miscellaneous functions for manipulating properties of `archive_entry`

**LIBRARY**

Streaming Archive Library (libarchive, -larchive)

**SYNOPSIS**

```
#include <archive_entry.h>

int
archive_entry_symlink_type(struct archive_entry *a);

void
archive_entry_set_symlink_type(struct archive_entry *a, int);
```

**DESCRIPTION**

The function **archive\_entry\_symlink\_type()** returns and the function **archive\_entry\_set\_symlink\_type()** sets the type of the symbolic link stored in an archive entry. These functions have special meaning on operating systems that support multiple symbolic link types (e.g. Microsoft Windows).

Supported values are:

|                                  |  |
|----------------------------------|--|
| <b>AE_SYMLINK_TYPE_UNDEFINED</b> | Symbolic link target type is not defined (default on unix systems) |
| <b>AE_SYMLINK_TYPE_FILE</b>      | Symbolic link points to a file                                     |
| <b>AE_SYMLINK_TYPE_DIRECTORY</b> | Symbolic link points to a directory                                |

**SEE ALSO**

`archive_entry(3)`, `archive_entry_paths(3)`, `archive_entry_stat(3)`, `libarchive(3)`