

**NAME**

archive\_read\_new — functions for reading streaming archives

**LIBRARY**

Streaming Archive Library (libarchive, -larchive)

**SYNOPSIS**

```
#include <archive.h>

struct archive *
archive_read_new(void);
```

**DESCRIPTION**

Allocates and initializes a struct archive object suitable for reading from an archive. NULL is returned on error.

A complete description of the struct archive object can be found in the overview manual page for *libarchive(3)*.

**SEE ALSO**

*tar(1)*, *archive\_read\_data(3)*, *archive\_read\_filter(3)*, *archive\_read\_format(3)*, *archive\_read\_set\_options(3)*, *archive\_util(3)*, *libarchive(3)*, *tar(5)*