

NAME

uuid_unparse – convert a UUID from binary representation to a string

SYNOPSIS

```
#include <uuid.h>
```

```
void uuid_unparse(uuid_t uu, char *out);  
void uuid_unparse_upper(uuid_t uu, char *out);  
void uuid_unparse_lower(uuid_t uu, char *out);
```

DESCRIPTION

The **uuid_unparse()** function converts the supplied UUID *uu* from the binary representation into a 36-byte string (plus trailing '\0') of the form 1b4e28ba-2fa1-11d2-883f-0016d3cca427 and stores this value in the character string pointed to by *out*. The case of the hex digits returned by **uuid_unparse()** may be upper or lower case, and is dependent on the system-dependent local default.

If the case of the hex digits is important then the functions **uuid_unparse_upper()** and **uuid_unparse_lower()** may be used.

CONFORMING TO

This library unparses UUIDs compatible with OSF DCE 1.1.

AUTHORS

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SEE ALSO

uuid(3), **uuid_clear(3)**, **uuid_compare(3)**, **uuid_copy(3)**, **uuid_generate(3)**, **uuid_time(3)**, **uuid_is_null(3)**, **uuid_parse(3)**

REPORTING BUGS

For bug reports, use the issue tracker at <https://github.com/util-linux/util-linux/issues>.

AVAILABILITY

The **libuuid** library is part of the util-linux package since version 2.15.1. It can be downloaded from [Linux Kernel Archive](https://www.kernel.org/pub/linux/utils/util-linux/) <<https://www.kernel.org/pub/linux/utils/util-linux/>>.