

NAME

audit_encode_value – encode input string to ASCII code string

SYNOPSIS

```
#include <libaudit.h>
```

```
char *audit_encode_value(char *final, const char *buf, unsigned int size);
```

DESCRIPTION

audit_encode_value() encodes a string given by *buf* to a ASCII code string. *final* is the hexadecimal string encoded to ASCII code. The provided buffer must be at least 2 times the size of *buf* + 1 for a NUL terminator. *size* is the length of the string given by *buf*.

e.g.: "foo bar" is encoded as "666F6F20626172". "\1\2\3\4" is encoded as "01020304".

RETURN VALUE

Returns a encoded string same as *final* or, NULL on error.

SEE ALSO

audit_encode_nv_string(3), **audit_value_needs_encoding(3)**.

AUTHOR

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