

**NAME**

stringprep\_unichar\_to\_utf8 - API function

**SYNOPSIS**

```
#include <stringprep.h>
```

```
int stringprep_unichar_to_utf8(uint32_t c, char * outbuf);
```

**ARGUMENTS**

uint32\_t c      a ISO10646 character code

char \* outbuf   output buffer, must have at least 6 bytes of space. If **NULL**, the length will be computed and returned and nothing will be written to *outbuf*.

**DESCRIPTION**

Converts a single character to UTF-8.

Return value: number of bytes written.

**REPORTING BUGS**

Report bugs to <help-libidn@gnu.org>.

General guidelines for reporting bugs: <http://www.gnu.org/gethelp/>

GNU Libidn home page: <http://www.gnu.org/software/libidn/>

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**SEE ALSO**

The full documentation for **libidn** is maintained as a Texinfo manual. If the **info** and **libidn** programs are properly installed at your site, the command

**info libidn**

should give you access to the complete manual. As an alternative you may obtain the manual from:

<http://www.gnu.org/software/libidn/manual/>