

NAME

pr29_strerror - API function

SYNOPSIS

```
#include <pr29.h>
```

```
const char * pr29_strerror(Pr29_rc rc);
```

ARGUMENTS

Pr29_rc rc an **Pr29_rc** return code.

DESCRIPTION

Convert a return code integer to a text string. This string can be used to output a diagnostic message to the user.

PR29_SUCCESS

Successful operation. This value is guaranteed to always be zero, the remaining ones are only guaranteed to hold non-zero values, for logical comparison purposes.

PR29_PROBLEM

A problem sequence was encountered.

PR29_STRINGPREP_ERROR

The character set conversion failed (only for **pr29_8z()**).

Return value: Returns a pointer to a statically allocated string containing a description of the error with the return code *rc*.

REPORTING BUGS

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

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

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

COPYRIGHT

Copyright (C) 2002-2024 Simon Josefsson.

Copying and distribution of this file, with or without modification, are permitted in any medium without royalty provided the copyright notice and this notice are preserved.

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:

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