

**NAME**

pr29\_4z - API function

**SYNOPSIS**

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

```
int pr29_4z(const uint32_t * in);
```

**ARGUMENTS**

const uint32\_t \* in

zero terminated array of Unicode code points.

**DESCRIPTION**

Check the input to see if it may be normalized into different strings by different NFKC implementations, due to an anomaly in the NFKC specifications.

Return value: Returns the **Pr29\_rc** value **PR29\_SUCCESS** on success, and **PR29\_PROBLEM** if the input sequence is a "problem sequence" (i.e., may be normalized into different strings by different implementations).

**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/>

**COPYRIGHT**

Copyright (C) 2002-2021 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:

```
http://www.gnu.org/software/libidn/manual/
```