### NAME

unw\_regname -- get register name

### SYNOPSIS

#include <libunwind.h>

const char \*unw\_regname(unw\_regnum\_t regnum);

#### DESCRIPTION

The unw\_regname() routine returns a printable name for register regnum. If regnum is an invalid or otherwise unrecognized register number, a string consisting of three question marks is returned. The returned string is statically allocated and therefore guaranteed to remain valid until the application terminates.

# **RETURN VALUE**

The unw\_regname() routine cannot fail and always returns a valid (non-NULL) string.

# THREAD AND SIGNAL SAFETY

The unw\_regname() routine is thread-safe as well as safe to use from a signal handler.

# SEE ALSO

libunwind(3)

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