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NAME

libgen.h - definitions for pattern matching functions

SYNOPSIS

[XSI]  #include <libgen.h> 

DESCRIPTION

The following shall be declared as functions and may also be defined as macros. Function prototypes shall be provided.

```
char *basename(char *);  
char *dirname(char *);
```

The following sections are informative.

APPLICATION USAGE

None.

RATIONALE

None.

FUTURE DIRECTIONS

None.

SEE ALSO

XSH [basename](#), [dirname](#)

CHANGE HISTORY

First released in Issue 4, Version 2.

Issue 5

The function prototypes for [basename\(\)](#) and [dirname\(\)](#) are changed to indicate that the first argument is of type **char *** rather than **const char ***.

Issue 6

The **__loc1** symbol and the [regcmp\(\)](#) and [regex\(\)](#) functions are removed.

End of informative text.

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