

NAME

<patname>.p or <patname>.o - common pattern package pattern file

DESCRIPTION

The compiler creates a pattern in one of the following formats:

Standard Form: This form is found in <patname>.p files created by the compiler. The pattern contains a header, variable argument information, a pattern and a copy of the definition used to create the pattern (source part). The header contains information as described in the <ppsubs.h> header file. The variable argument information is present only if the pattern is a variable pattern. This information is used by ppmkpat(1L) when ever the pattern is used. The source part allows standard format patterns to be verified with source output.

Object Form: This form is found in <patname>.o files created by the compiler. The pattern contains a header, a pattern, a relocation map and symbol table. The header contains information as described in the <ppsubs.h> header file which also corresponds to the header of an a.out(5) file. This together with the relocation map and symbol table allows the pattern to be loaded into a program by ld(1) or cc(1) in the same manner as a .o (object) file.

Any time a program other than the compiler makes or modifies a pattern, the pattern is considered to be a "modified form" pattern. Modified form patterns require special information not provided in this document before they can be used.

SEE ALSO

ppdpat(1L), ppmkpat(1L), ppvpat(1L), ld(1), strip(1), cc(1), a.out(5) ppgetpat(3L), ppsccsgp(3L)