

NAME

ppsrcsiz - return size of pattern source definition

SYNOPSIS

```
#include <stdio.h> #include <ppsubs.h>
```

```
int pperrno; /* error type external */
```

```
unsigned ppsrcsiz(headptr, patstream)
```

```
struct PPHEAD *headptr; /* pointer to pattern header */
```

```
FILE *patstream; /* pattern file stream (stdio) */
```

DESCRIPTION

Ppsrcsiz() returns the size (in bytes) of the pattern source definition part of the pattern file with header pointed to by **headptr** and in the stdio file stream of **patstream**.

SEE ALSO

pattern(5L)

DIAGNOSTICS

Ppsrcsiz() returns a NULL when an error occurs and sets the value of the external **pperrno** to one of the following values:

- PPBADPAT** - The internal format of the pattern was not correct. This could occur if the pattern was not made by **ppmkpat(1L)** or if the pattern had been scribbled.
- PPNOSRC** - This error occurs when the pattern format type is not standard. Only standard format type patterns have source included in the pattern file.