

NAME

iss_list - locate next issue record in issue data file

SYNOPSIS

```
#include <issfil.h>
```

```
char *iss_list();
```

DESCRIPTION

iss_list should be used by those routines that need to generate a list of supported issues for a specified generic. Prior to calling iss_list for the first time, the calling routine must first call gen_list(3L) or get_gen(3L) to extract the desired generic record and associated issue records (generic-issue message) from the appropriate issue file. During each call to iss_list, the starting address of the next issue record is returned to the calling routine. If, however, the next issue record does not exist, the value ILR_NME is returned to the calling routine and iss_list is initialized such that a subsequent call to this subroutine will return the first issue record associated with the current generic-issue message.

The user should note that the issue record is first copied to a static global character buffer and terminated with a null. The address of this static global character buffer is then returned to the calling routine. Data should be extracted from the record via the structure members defined in the header file issfil.h, however, prior to making a call to gen_list(3L), gen_name(3L), get_gen(3L), or get_iss(3L). These subroutines also use the same static global character buffer and a call to one of them would probably destroy the generic record extracted by this subroutine.

FILES

/usr/include/issfil.h which specifies structures for an issue record and defines valid return codes for this subroutine.

LIBRARY

/lib/lib1.a

SEE ALSO

get_gen(3L), get_iss(3L), gen_list(3L), gen_name(3L)

DIAGNOSTICS**BUGS**