form_opts(3X)

NAME

```
set_form_opts, form_opts_on, form_opts_off, form_opts - set and get form options
```

SYNOPSIS

```
#include <form.h>
```

```
int set_form_opts(FORM *form, Field_Options opts);
Field_Options form_opts(const FORM *form);
int form_opts_on(FORM *form, Field_Options opts);
int form_opts_off(FORM *form, Field_Options opts);
```

DESCRIPTION

The function **set_form_opts** sets all the given form's option bits (form option bits may be logically-OR'ed together).

The function **form_opts_on** turns on the given option bits, and leaves others alone.

The function **form_opts_off** turns off the given option bits, and leaves others alone.

The function **form_opts** returns the form's current option bits.

The following options are defined (all are on by default):

O_NL_OVERLOAD

Overload the **REQ_NEW_LINE** forms driver request so that calling it at the end of a field goes to the next field.

O_BS_OVERLOAD

Overload the **REQ_DEL_PREV** forms driver request so that calling it at the beginning of a field goes to the previous field.

RETURN VALUE

Except for **form_opts**, each routine returns one of the following:

E_OK

The routine succeeded.

E_SYSTEM_ERROR

System error occurred (see **errno**(3)).

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SEE ALSO

curses(3X), form(3X).

NOTES

The header file **<form.h>** automatically includes the header file **<curses.h>**.

PORTABILITY

These routines emulate the System V forms library. They were not supported on Version 7 or BSD versions.

AUTHORS

Juergen Pfeifer. Manual pages and adaptation for new curses by Eric S. Raymond.