

**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.

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