

NAME

elf_version – set the ELF version for libelf.

SYNOPSIS

```
#include <libelf.h>
```

```
unsigned int elf_version(unsigned int version);
```

DESCRIPTION

The **elf_version** function sets libelf's ELF version to the specified value. This function must be called before any other libelf functions are used.

PARAMETERS

version An *unsigned int* value specifying the desired ELF version for the library. This should be set to **EV_CURRENT** to indicate the current ELF version. At this time the only supported ELF version is **EV_CURRENT**.

RETURN VALUE

The **elf_version** function returns **EV_CURRENT** if *version* is supported and sets the library's ELF version to this value. If the given *version* is **EV_NONE**, then this function returns **EV_CURRENT** and does not set the library's ELF version. If the specified version is not supported, this function returns **EV_NONE**.

REPORTING BUGS

Report bugs to <elfutils-devel@sourceware.org> or <https://sourceware.org/bugzilla/>.