

**NAME**

**at\_quick\_exit** - registers a cleanup function to run on quick exit

**LIBRARY**

Standard C Library (libc, -lc)

**SYNOPSIS**

```
#include <stdlib.h>
```

*int*

```
at_quick_exit(void (*func)(void));
```

**DESCRIPTION**

The **at\_quick\_exit()** function registers a cleanup function to be called when the program exits as a result of calling **quick\_exit(3)**. The cleanup functions are called in the reverse order and will not be called if the program exits by calling **exit(3)**, **\_Exit(3)**, or **abort(3)**.

**RETURN VALUES**

The **at\_quick\_exit()** function returns the value 0 if successful and a non-zero value on failure.

**SEE ALSO**

**exit(3)**, **quick\_exit(3)**

**STANDARDS**

The **at\_quick\_exit()** function conforms to ISO/IEC 9899:2011 ("ISO C11").