



Linux Ubuntu 26.04 Manual Pages on command 'clearenv.3'

\$ man clearenv.3

clearenv(3)

Library Functions Manual

clearenv(3)

NAME _____

clearenv - clear the environment

LIBRARY

Standard C library (libc, -lc)

SYNOPSIS

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

```
int clearenv(void);
```

Feature Test Macro Requirements for glibc (see `feature_test_macros(7)`):

```
clearenv():
```

```
/* glibc >= 2.19: */  DEFAULT_SOURCE
```

```
|| /* glibc <= 2.19: */ SVID SOURCE || BSD SOURCE
```

DESCRIPTION

The `clearenv()` function clears the environment of all name-value pairs and sets the value of the `external` variable `environ` to `NULL`. After this call, new variables can be added to the environment using `putenv(3)` and `setenv(3)`.

RETURN VALUE

The `clearenv()` function returns zero on success, and a nonzero value on failure.

ATTRIBUTES

For an explanation of the terms used in this section, see `attributes(7)`.

[illegible]

? Interface	? Attribute	? Value	?
-------------	-------------	---------	---

[illegible]

[illegible]