

**NAME**

ne\_buffer\_clear, ne\_buffer\_grow, ne\_buffer\_altered - clear, grow, or mark as altered a string buffer

**SYNOPSIS**

```
#include <ne_string.h>
```

```
void ne_buffer_clear(ne_buffer *buf);
```

```
void ne_buffer_altered(ne_buffer *buf);
```

```
void ne_buffer_grow(ne_buffer *buf, size_t size);
```

**DESCRIPTION**

The **ne\_buffer\_clear** function sets the string stored in *buf* to be the empty string ("").

The **ne\_buffer\_altered** function must be used after the string stored in the buffer *buf* is modified by directly rather than using **ne\_buffer\_append**, **ne\_buffer\_zappend** or **ne\_buffer\_concat**.

The **ne\_buffer\_grow** function ensures that at least *size* bytes are allocated for the string; this can be used if a large amount of data is going to be appended to the buffer and may result in more efficient memory allocation.

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