

**NAME**

libssh2\_channel\_get\_exit\_signal - get the remote exit signal

**SYNOPSIS**

```
#include <libssh2.h>
```

```
int
```

```
libssh2_channel_get_exit_signal(LIBSSH2_CHANNEL *channel,  
                               char **exitsignal, size_t *exitsignal_len,  
                               char **errmsg, size_t *errmsg_len,  
                               char **langtag, size_t *langtag_len);
```

**DESCRIPTION**

*channel* - Closed channel stream to retrieve exit signal from.

*exitsignal* - If not NULL, is populated by reference with the exit signal (without leading "SIG"). Note that the string is stored in a newly allocated buffer. If the remote program exited cleanly, the referenced string pointer will be set to NULL.

*exitsignal\_len* - If not NULL, is populated by reference with the length of exitsignal.

*errmsg* - If not NULL, is populated by reference with the error message (if provided by remote server, if not it will be set to NULL). Note that the string is stored in a newly allocated buffer.

*errmsg\_len* - If not NULL, is populated by reference with the length of errmsg.

*langtag* - If not NULL, is populated by reference with the language tag (if provided by remote server, if not it will be set to NULL). Note that the string is stored in a newly allocated buffer.

*langtag\_len* - If not NULL, is populated by reference with the length of langtag.

**RETURN VALUE**

Numeric error code corresponding to the the Error Code constants.