

NAME

libssh2_agent_init - init an ssh-agent handle

SYNOPSIS

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

```
LIBSSH2_AGENT *
```

```
libssh2_agent_init(LIBSSH2_SESSION *session);
```

DESCRIPTION

Init an ssh-agent handle. Returns the handle to an internal representation of an ssh-agent connection. After the successful initialization, an application can call **libssh2_agent_connect(3)** to connect to a running ssh-agent.

Call **libssh2_agent_free(3)** to free the handle again after you are done using it.

RETURN VALUE

Returns a handle pointer or NULL if something went wrong. The returned handle is used as input to all other ssh-agent related functions libssh2 provides.

AVAILABILITY

Added in libssh2 1.2

SEE ALSO

libssh2_agent_connect(3) **libssh2_agent_free(3)**