

pintransfer.h File Reference

[Go to the source code of this file.](#)

Functions	
int	pintransfer_Pairing (unsigned char from_server_idx, unsigned char to_server_idx)
int	pintransfer_MovePin (unsigned char from_server_idx, unsigned char to_server_idx)

Detailed Description

Interface definitions for libtecclient. This file defines the API for inter-VAULT PIN transfer.

Function Documentation

◆ pintransfer_MovePin()

int pintransfer_MovePin	(unsigned char	<i>from_server_idx,</i>
		unsigned char	<i>to_server_idx</i>
)		

Transfer an entered PIN from one terminal to another one

Parameters

[in]	from_server_idx	: index of server in server configuration (see cts_ConfigureServer()).
[in]	to_server_idx	: index of server in server configuration (see cts_ConfigureServer()).

Returns

- [CTS_OK](#) : Successfully moved PIN
- [CTS_IPC](#) : Could not connect to one or more servers
- [CTS_ERROR](#) : Error during PIN export or import

◆ pintransfer_Pairing()

int pintransfer_Pairing	(unsigned char	<i>from_server_idx,</i>
-------------------------	---	---------------	-------------------------

		unsigned char	<i>to_server_idx</i>
)		

Check the link status and if applicable do the Needham-Schroeder process between two terminals

Parameters

[in]	from_server_idx	: index of server (terminal 1) in server configuration (see cts_ConfigureServer()).
[in]	to_server_idx	: index of server (terminal 2) in server configuration (see cts_ConfigureServer()).

Returns

- [CTS_OK](#) : Link status ok
- [CTS_IPC](#) : Could not connect to one or more servers
- [CTS_ERROR](#) : Error link creation