Ice-Instrumentation-ConnectionState

Ice::Instrumentation::ConnectionState

Overview

local enum ConnectionState

The state of an Ice connection.

Used By

- CommunicatorObserver::getConnectionObserver

Enumerator Index

ConnectionStateValidating — The connection is being validated.
ConnectionStateHolding — The connection is holding the reception of new messages.
ConnectionStateActive — The connection is active and can send and receive messages.
ConnectionStateClosing — The connection is being gracefully shutdown and waits for the peer to close its end of the connection.
ConnectionStateClosed — The connection is closed and waits for potential dispatch to be finished before being destroyed and detached from the observer.

Enumerators

ConnectionStateValidating

The connection is being validated.

ConnectionStateHolding

The connection is holding the reception of new messages.

ConnectionStateActive

The connection is active and can send and receive messages.

ConnectionStateClosing

The connection is being gracefully shutdown and waits for the peer to close its end of the connection.

ConnectionStateClosed

The connection is closed and waits for potential dispatch to be finished before being destroyed and detached from the observer.