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Platform SDK Developer's Guide

CfgConnInfo

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CfgConnInfo

Description

CfgConnInfo contains information about a connection.

Attributes

- `appServerDBID` — The unique identifier of the [Server](#) this application shall connect to as a client when it is started.
- `connProtocol` — A pointer to the name of the connection control protocol. Available values: `addp`. Default: `none`.
- `timeoutLocal` — The heart-bit polling interval measured in seconds, on client site. See comments below.
- `timeoutRemote` — The heart-bit polling interval measured in seconds, on server site. See comments below.
- `mode` — The trace mode dedicated for this connection. Refer to [CfgTraceMode](#) below. Default value: `CFGTMNoTraceMode`.
- `id` — An identifier of the server's listening port. Should correspond to `CfgPortInfo.id`.
- `transportParams` — Connection protocol's transport parameters.
- `appParams` — Connection protocol's application parameters.
- `proxyParams` — Connection protocol's proxy parameters.
- `description` — Optional description of the connection.
- `charField1` — Optional text field #1.
- `charField2` — Optional text field #2.
- `charField3` — Optional text field #3.
- `charField4` — Optional text field #4.
- `longField1` — Optional integer field #1.
- `longField2` — Optional integer field #2.
- `longField3` — Optional integer field #3.
- `longField4` — Optional integer field #4.

Comments

Tip

If client and server exchange large processing instructions, that is, packets larger than 1Mbyte, the values for `timeoutLocal` and `timeoutRemote` for this connection should not be set to less than 3 seconds. Otherwise, the connection library will be forced to disconnect the client.