NAMEDPIPE BASED TRANSPORT

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Channel

Namedpipe Client

Connect- CreateFile Windows API

After Connect: After connection is established some function...

Namedpipe Server

Create : CreateNamedPipe Win API

Connect : Wait for connection from client

POLLING: Waits for new requests

Create file handle and poll it

Namedpipe UTILS

Read: ReadFile Win API

Write: WriteFile Win API

Disconnect: DisconnectHandle WInAPI

Close Handle: Closes Handle WINAPI

CALLBACKS

Transport

perform_stream_op,

perform_transport_op,

Read

Write

CLIENT RPC CALL

SERVER RPC CALL