MSG_DEBUG / KeyExchangeInitMessage MSG_KEX_DH_GEX_GROUP / KeyExchangeInitMessage,UnimplementedMessage MSG_KEX_DH_GEX_INIT / KeyExchangeInitMessage,UnimplementedMessage MSG_KEX_DH_GEX_OLD_REQUEST / KeyExchangeInitMessage,UnimplementedMessage MSG_KEX_DH_GEX_REPLY / KeyExchangeInitMessage,UnimplementedMessage MSG_KEX_DH_GEX_REQUEST / KeyExchangeInitMessage,UnimplementedMessage MSG_KEXDH_INIT / KeyExchangeInitMessage,UnimplementedMessage MSG_KEXDH_REPLY / KeyExchangeInitMessage,UnimplementedMessage MSG_DISCONNECT / KeyExchangeInitMessage MSG_KEX_ECDH_INIT / KeyExchangeInitMessage,UnimplementedMessage MSG KEX ECDH REPLY / KeyExchangeInitMessage,UnimplementedMessage MSG_EXT_INFO / KeyExchangeInitMessage,UnimplementedMessage MSG KEX HBR REPLY / KeyExchangeInitMessage, UnimplementedMessage MSG_IGNORE / KeyExchangeInitMessage MSG_NEWCOMPRESS / KeyExchangeInitMessage,UnimplementedMessage MSG_PING_OPENSSH / KeyExchangeInitMessage MSG_PONG_OPENSSH / KeyExchangeInitMessage MSG KEX RSA DONE / KeyExchangeInitMessage,UnimplementedMessage MSG_KEX_RSA_PUBKEY / KeyExchangeInitMessage,UnimplementedMessage MSG_KEX_RSA_SECRET / KeyExchangeInitMessage,UnimplementedMessage MSG_SERVICE_ACCEPT / KeyExchangeInitMessage MSG SERVICE REQUEST CONNECTION / KeyExchangeInitMessage MSG_UNIMPLEMENTED / KeyExchangeInitMessage MSG VERSION EXCHANGE / KeyExchangeInitMessage MSG_USERAUTH_BANNER / KeyExchangeInitMessage MSG_USERAUTH_FAILURE / KeyExchangeInitMessage MSG_USERAUTH_INFO_REQUEST / KeyExchangeInitMessage MSG_USERAUTH_INFO_RESPONSE / KeyExchangeInitMessage MSG_USERAUTH_PASSWD_CHANGEREQ / KeyExchangeInitMessage MSG_USERAUTH_PK_OK / KeyExchangeInitMessage MSG_USERAUTH_REQUEST_HOSTBASED / KeyExchangeInitMessage MSG_USERAUTH_REQUEST_KEYBOARD_INTERACTIVE / KeyExchangeInitMessage MSG USERAUTH_REQUEST_NONE / KeyExchangeInitMessage MSG_USERAUTH_REQUEST_PASSWORD / KeyExchangeInitMessage MSG_USERAUTH_REQUEST_PUBLICKEY_HOSTBOUND_OPENSSH / KeyExchangeInitMessage MSG_USERAUTH_REQUEST_PUBLICKEY / KeyExchangeInitMessage MSG_USERAUTH_REQUEST_UNKNOWN / KeyExchangeInitMessag MSG USERAUTH SUCCESS / KeyExchangeInitMessage MSG CHANNEL CLOSE / KcyExchangeInitMessage MSG_CHANNEL_DATA / KeyExchangeInitMessa MSG CHANNEL EOF / KeyExchangeInitMessage MSG_CHANNEL_EXTENDED_DATA / KeyExchangeInitMessage MSG CHANNEL FAILURE / KeyExchangeInitMessage MSG_CHANNEL_OPEN_CONFIRMATION / KeyExchangeInitMessage MSG_CHANNEL_OPEN_DIRECT_STREAMLOCAL_OPENSSH / KeyExchangeInitMessage MSG KEX HBR INIT / KevExchangeInitMessage, UnimplementedMessageMSG KEXINIT / KevExchangeInitMessageMSG NEWKEYS / KevExchangeInitMessage, UnimplementedMessageMSG SERVICE REQUEST USERAUTH / KevExchangeInitMessage MSG CHANNEL OPEN DIRECT_TCPIP / KeyExchangeInitMessage SocketState: [UP, CLOSED] MSG_CHANNEL_OPEN_FAILURE / KeyExchangeInitMessage MSG_CHANNEL_OPEN_FORWARDED_STREAMLOCAL_OPENSSH / KeyFxcha MSG CHANNEL OPEN FORWARDED TCPIP / KeyExchangeInitMessage MSG CHANNEL OPEN SESSION / KevExchangeInitMessage MSG CHANNEL OPEN TUN OPENSSH / KeyExchangeInitMessage MSG_CHANNEL_OPEN_UNKNOWN / KeyExchangeInitMessage MSG_CHANNEL_OPEN_X11 / KeyExchangeInitMessage MSG CHANNEL REQUEST AUTH AGENT OPENSSH / KeyExchangeInitMessage MSG CHANNEL REOUEST BREAK / KeyExchangeInitMessage MSG_CHANNEL_REQUEST_ENV / KeyExchangeInitMessage MSG CHANNEL REOUEST EOW OPENSSH / KeyExchangeInitMessage MSG_CHANNEL_REQUEST_EXEC / KeyExchangeInitMessage MSG_CHANNEL_REQUEST_EXIT_SIGNAL / KeyExchangeInitMessage MSG_CHANNEL_REQUEST_EXIT_STATUS / KeyExchangeInitMessage MSG_CHANNEL_REQUEST_PTY_REQ / KeyExchangeInitMessage MSG_CHANNEL_REQUEST_SHELL / KeyExchangeInitMessage MSG_CHANNEL_REQUEST_SIGNAL / KeyExchangeInitMessage MSG_CHANNEL_REQUEST_SUBSYSTEM / KeyExchangeInitMessage MSG_CHANNEL_REQUEST_UNKNOWN / KeyExchangeInitMessage MSG_CHANNEL_REQUEST_WINDOW_CHANGE / KeyExchangeInitMessage MSG_CHANNEL_REQUEST_X11_REQ / KeyExchangeInitMessage MSG_CHANNEL_REQUEST_XON_XOFF / KeyExchangeInitMessage MSG_CHANNEL_SUCCESS / KeyExchangeInitMessage MSG_CHANNEL_WINDOW_ADJUST / KeyExchangeInitMessage MSG_GLOBAL_REQUEST_CANCEL_STREAMLOCAL_FORWARD_OPENSSH / KeyExchangeInitMessage MSG_GLOBAL_REQUEST_CANCEL_TCPIP_FORWARD / KeyExchangeInitMessage MSG_REQUEST_FAILURE / KeyExchangeInitMessage MSG_GLOBAL_REQUEST_HOSTKEYS_OPENSSH / KeyExchangeInitMessage MSG_GLOBAL_REQUEST_HOSTKEYS_PROVE_OPENSSH / KeyExchangeInitMessage MSG_GLOBAL_REQUEST_NO_MORE_SESSIONS_OPENSSH / KeyExchangeInitMessage MSG_GLOBAL_REQUEST_STREAMLOCAL_FORWARD_OPENSSH / KeyExchangeInitMessage MSG_REQUEST_SUCCESS / KeyExchangeInitMessage MSG_GLOBAL_REQUEST_TCPIP_FORWARD / KeyExchangeInitMessage MSG_GLOBAL_REQUEST_UNKNOWN / KeyExchangeInitMessage MSG_UNKNOWN_ID_RESERVED_0 / KeyExchangeInitMessage MSG_UNKNOWN_ID_TRANSPORT_GENERIC / KeyExchangeInitMessage,UnimplementedMessage MSG_UNKNOWN_ID_ALGORITHM_NEGOTIATION / KeyExchangeInitMessage,UnimplementedMessage MSG_UNKNOWN_ID_KEY_EXCHANGE_SPECIFIC / KeyExchangeInitMessage,UnimplementedMessage MSG_UNKNOWN_ID_USERAUTH_GENERIC / KeyExchangeInitMessage MSG_UNKNOWN_ID_USERAUTH_SPECIFIC / KeyExchangeInitMessage MSG_UNKNOWN_ID_CONNECTION_GENERIC / KeyExchangeInitMessage MSG_UNKNOWN_ID_CHANNEL_RELATED / KeyExchangeInitMessage MSG_UNKNOWN_ID_RESERVED_CLIENT / KeyExchangeInitMessage MSG UNKNOWN ID RESERVED PRIVATE / KeyExchangeInitMessage Server/Client: Dropbear 2025.87 Protocol Stage: TRANSPORT KEX Algorithm: sntrup761x25519-sha512@openssh.com Strict KEX enabled: true Messages used during testing: MSG_DEBUG MSG_KEX_DH_GEX_GROUP MSG_KEX_DH_GEX_INIT MSG_KEX_DH_GEX_OLD_REQUEST MSG_KEX_DH_GEX_REPLY MSG_KEX_DH_GEX_REQUEST MSG_KEXDH_INIT MSG_KEXDH_REPLY MSG_DISCONNECT MSG_KEX_ECDH_INIT MSG_KEX_ECDH_REPLY MSG_EXT_INFO MSG_KEX_HBR_INIT MSG_KEX_HBR_REPLY MSG_IGNORE MSG_KEXINIT MSG_NEWCOMPRESS MSG_NEWKEYS MSG_PING_OPENSSH MSG_PONG_OPENSSH MSG_KEX_RSA_DONE MSG_KEX_RSA_PUBKEY MSG_KEX_RSA_SECRET MSG_SERVICE_ACCEPT MSG_SERVICE_REQUEST_USERAUTH MSG_SERVICE_REQUEST_CONNECTION MSG_UNIMPLEMENTED MSG_VERSION_EXCHANGE MSG_USERAUTH_BANNER MSG_USERAUTH_FAILURE MSG_USERAUTH_INFO_REQUEST MSG_USERAUTH_INFO_RESPONSE MSG_USERAUTH_PASSWD_CHANGEREQ MSG_USERAUTH_PK_OK MSG_USERAUTH_REQUEST_HOSTBASED MSG_USERAUTH_REQUEST_KEYBOARD_INTERACTIVE MSG_USERAUTH_REQUEST_NONE MSG_USERAUTH_REQUEST_PASSWORD MSG_USERAUTH_REQUEST_PUBLICKEY_HOSTBOUND_OPENSSH MSG_USERAUTH_REQUEST_PUBLICKEY MSG_USERAUTH_REQUEST_UNKNOWN MSG_USERAUTH_SUCCESS MSG_CHANNEL_CLOSE MSG_CHANNEL_DATA MSG_CHANNEL_EOF MSG_CHANNEL_EXTENDED_DATA MSG_CHANNEL_FAILURE MSG_CHANNEL_OPEN_CONFIRMATION MSG_CHANNEL_OPEN_DIRECT_STREAMLOCAL_OPENSSH MSG_CHANNEL_OPEN_DIRECT_TCPIP MSG CHANNEL OPEN FAILURE MSG_CHANNEL_OPEN_FORWARDED_STREAMLOCAL_OPENSSH MSG_CHANNEL_OPEN_FORWARDED_TCPIP MSG_CHANNEL_OPEN_SESSION MSG_CHANNEL_OPEN_TUN_OPENSSH MSG CHANNEL OPEN UNKNOWN MSG_CHANNEL_OPEN_X11 MSG_CHANNEL_REQUEST_AUTH_AGENT_OPENSSH MSG_CHANNEL_REQUEST_BREAK MSG_CHANNEL_REQUEST_ENV MSG_CHANNEL_REQUEST_EOW_OPENSSH MSG_CHANNEL_REQUEST_EXEC MSG_CHANNEL_REQUEST_EXIT_SIGNAL MSG_CHANNEL_REQUEST_EXIT_STATUS MSG_CHANNEL_REQUEST_PTY_REQ MSG_CHANNEL_REQUEST_SHELL MSG_CHANNEL_REQUEST_SIGNAL MSG_CHANNEL_REQUEST_SUBSYSTEM MSG_CHANNEL_REQUEST_UNKNOWN MSG_CHANNEL_REQUEST_WINDOW_CHANGE MSG_CHANNEL_REQUEST_X11_REQ MSG_CHANNEL_REQUEST_XON_XOFF MSG CHANNEL SUCCESS MSG CHANNEL WINDOW ADJUST MSG_GLOBAL_REQUEST_CANCEL_STREAMLOCAL_FORWARD_OPENSSH MSG_GLOBAL_REQUEST_CANCEL_TCPIP_FORWARD MSG_REQUEST_FAILURE MSG_GLOBAL_REQUEST_HOSTKEYS_OPENSSH MSG_GLOBAL_REQUEST_HOSTKEYS_PROVE_OPENSSH

Protocol Completed

MSG_REQUEST_SUCCESS MSG_GLOBAL_REQUEST_TCPIP_FORWARD MSG_GLOBAL_REQUEST_UNKNOWN MSG_UNKNOWN_ID_RESERVED_0 MSG_UNKNOWN_ID_TRANSPORT_GENERIC MSG_UNKNOWN_ID_ALGORITHM_NEGOTIATION MSG_UNKNOWN_ID_KEY_EXCHANGE_SPECIFIC MSG_UNKNOWN_ID_USERAUTH_GENERIC MSG_UNKNOWN_ID_USERAUTH_SPECIFIC MSG_UNKNOWN_ID_CONNECTION_GENERIC MSG_UNKNOWN_ID_CHANNEL_RELATED MSG_UNKNOWN_ID_RESERVED_CLIENT MSG_UNKNOWN_ID_RESERVED_PRIVATE

MSG_GLOBAL_REQUEST_NO_MORE_SESSIONS_OPENSSH

MSG_GLOBAL_REQUEST_STREAMLOCAL_FORWARD_OPENSSH