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T-Server Reference Guide

TGetXCaps

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TGetXCaps

Description

Identifies which of the capabilities listed in the tables below are supported by the T-Server in use.

Parameters

Name	Description
eventServerInfo	Pointer to the TEvent containing an event of type EventServerInfo.
type	A representation of the extended capabilities available for the T-Server in question. This parameter is in one of two forms: one of the message IDs listed in the tables below, or the value XCAPS_ANY_MESSAGE (applicable only for agent work mode capabilities). Use of XCAPS_ANY_MESSAGE returns the capabilities for the given subtype supported in any message (either function call or TEvent).
subtype	A representation of the extended subtype capabilities available for the T-Server in question. This parameter is limited to the subtypes listed in the following tables.

Return Values

The value returned by the function `TGetXCaps()` contains a bit mask describing which enumerator values are supported in the specified combination of request/event ID and attribute.

Important

The mask returned for this function is not intended for direct use. Instead, you should analyze it with the function `TXCapsSupported()`.