

GENESYS

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Platform SDK Developer's Guide

TGetXCaps

Contents

- 1 TGetXCaps
 - 1.1 Description
 - 1.2 Parameters
 - 1.3 Return Values

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 $\mathsf{TXCapsSupported}()$.