

Message Class 1006 - DCOM Wrapper

This message class is returned if an error occurred in the DCOM Wrapper. Messages of this class have the format:

1006nnnn

where 1006 is the message class, and

nnnn is the message number in the range 0000 - 9999.

Overview of Messages

10060001	10060002	10060003	10060004	10060005	10060006
10060008	10060010	10060011	10060012	10060014	10060015
10060016	10060017	10060018	10060019	10060020	10060021
10060022	10060023	10060024	10060026	10060027	10060028
10060029	10060030	10060031	10060033	10060034	10060035
10060036	10060037	10060039	10060040	10060041	10060042
10060043	10060044	10060045	10060046	10060047	10060048
10060050	10060051	10060052	10060053	10060054	10060055
10060057	10060058	10060059	10060060	10060061	10060062
10060063	10060064	10060065	10060066	10060067	10060068
10060069	10060070	10060071	10060072	10060073	10060074
10060080	10060081	10060082	10060083	10060084	10060085
10060086	10060090	10060091	10060092	10060093	10060096
10060097	10060100	10060101	10061001	10061002	10061003
10061004	10061005	10061006	10061007	10061008	10061009
10061010	10061011	10061012	10061013	10061014	10061015
10061016	10061017				

10060001 User ID - invalid type

Explanation The method `SetInfo()` is called with the wrong data type for user ID.

Action Check access to user ID. The correct data type for user ID is the automation data type BSTR.

10060002 User ID - invalid length (maximum length is 32 characters)

Explanation The user ID is too long.

Action Check access to user ID. Maximum length of user ID is 32 characters.

10060003 Password - invalid type

Explanation The method `SetInfo()` is called with the wrong data type for password.

Action Check access to password. The correct data type for password is the automation data type BSTR.

10060004 Password - invalid length (maximum length is 32 characters)

Explanation The password is too long.

Action Check access to password. Maximum length of password is 32 characters.

10060005 New password - invalid type

Explanation The method `SetInfo()` is called with the wrong data type for new password.

Action Check access to new password. The correct data type for new password is the automation data type BSTR.

10060006 New Password - maximum length is 32 characters

Explanation The new password is too long.

Action Check access to new password. Maximum length of new password is 32 characters.

10060008 RPC user ID - maximum length is 32 characters

Explanation The RPC user ID is too long.

Action Check access to RPC user ID. Maximum length of RPC user ID is 32 characters.

10060010 RPC password - maximum length is 32 characters

Explanation The RPC password is too long.

Action Check access to RPC password. Maximum length of RPC password is 32 characters.

10060011 Token - invalid type

Explanation The method `SetInfo()` is called with the wrong data type for token.

Action Check access to token. The correct data type for token is the automation data type BSTR.

10060012 Token - maximum length is 16 characters**Explanation** The token is too long.**Action** Check access to token. Maximum length of token is 16 characters.**10060014 Security token - maximum length is 32 bytes****Explanation** The security token is too long.**Action** Check access to security token. Maximum length of security token is 32 bytes.**10060015 Broker ID - invalid type****Explanation** The method `SetInfo()` is called with the wrong data type for Broker ID.**Action** Check access to server address. The correct data type for Broker ID is the automation data type BSTR.**10060016 Broker ID - maximum length is 32 characters****Explanation** The Broker ID is too long.**Action** Check access to server address. Maximum length of Broker ID is 32.**10060017 Server Class - invalid type****Explanation** The method `SetInfo()` is called with the wrong data type for server class.**Action** Check access to server address. The correct data type for server class is the automation data type BSTR.**10060018 Server Class - maximum length is 32 characters****Explanation** The server class is too long.**Action** Check access to server address. Maximum length of server class string is 32 characters.**10060019 Server Name - invalid type****Explanation** The method `SetInfo()` is called with the wrong data type for server name.**Action** Check access to Server Address. The correct data type for server name is the automation data type BSTR.

10060020 Server Name - maximum length is 32 characters

Explanation The server name string is too long.

Action Check access to server address. Maximum length of server name string is 32 characters.

10060021 Service Name - invalid type

Explanation The method `SetInfo()` is called with the wrong data type for service name.

Action Check access to server address. The correct data type for service name is the automation data type `BSTR`.

10060022 Service Name - maximum length is 32 characters

Explanation The service name string is too long.

Action Check access to server address. Maximum length of service name string is 32 characters.

10060023 Invalid server address format

Explanation The format of server address is invalid.

Action Check access to server address. The correct format is `<brokerID>[:<port>]@server class/server name/service name`.

10060024 Invalid server address

Explanation The server address string is invalid.

Action Check access to server address. The correct format is `<brokerID>[:<port>]@server class/server name/service name`.

10060026 Library name - maximum length is 8 characters

Explanation The library name is too long.

Action Check access to Library. Maximum length of library name is 8 characters.

10060027 Natural Logon - invalid type

Explanation The method `SetInfo()` is called with the wrong data type for Natural Logon.

Action Check access to Natural Logon. The correct data type for Natural Logon is the automation data type `BSTR`.

10060028 Natural Logon - invalid length

Explanation The Natural Logon consists of more than one character.

Action Check access to Natural Logon. Values for Natural Logon are 'N' or 'Y', or use the definition in `ERX.H` `ERX_NATURAL_LOGON_NO` or `ERX_NATURAL_LOGON_YES`, respectively.

10060029 Compression - invalid type

Explanation The method `SetInfo()` is called with the wrong data type for compression.

Action Check access to compression. The correct data type for compression is the automation data type `BSTR`.

10060030 Compression - invalid length

Explanation The Compression consists of more than one character.

Action Check access to compression. Values are ' ' or '2', or use the definition in `ERX.H` `ERX_COMPRESSION_NO` or `ERX_COMPRESSION_YES`, respectively.

10060031 Timeout - invalid type

Explanation The method `SetInfo()` is called with the wrong data type for timeout.

Action Check access to timeout. The correct data type for timeout is the automation data type `LONG`.

10060033 Force Logon - invalid type

Explanation Wrong data type for `ForceLogon` attribute.

Action Check access to `ForceLogon`. The correct data type for `ForceLogon` is the automation data type `BSTR`.

10060034 Force Logon - invalid length

Explanation Wrong length of ForceLogon attribute.

Action Check access to ForceLogon. Maximum length of ForceLogon is 1 character.

10060035 Encryption Level - invalid type

Explanation Wrong data type for EncryptionLevel attribute.

Action Check access to EncryptionLevel. The correct data type for EncryptionLevel is the automation data type BSTR.

10060036 Encryption Level - invalid length

Explanation Wrong length of EncryptionLevel attribute.

Action Check access to EncryptionLevel. Maximum length of EncryptionLevel is 1 character.

10060037 SSL String - invalid type

Explanation Wrong data type for SSL string

Action Check access to SSL string. The correct data type for SSL string is the automation data type BSTR.

10060039 Property: string too long

Explanation The string is longer than determined in the IDL file.

Action Check access to attributes inside a group definition.

10060040 Property: get invalid array

Explanation An attempt is made to set a property for an array which contains at least one corrupt element.

Action Check and correct the application.

10060041 Property: get null pointer**Explanation** The property is accessed with a null pointer.**Action** Check and correct the application.**10060042 Date format is invalid****Explanation** Wrong data type for date attribute.**Action** Check variables used in method call. The automation data type for date is double.**10060043 Time format is invalid****Explanation** Wrong data type for time attribute.**Action** Check variables used in method call. The automation data type for time is double.**10060044 Sign found that is not in first position of alpha-string****Explanation** The alpha-string to be converted to a Natural data type Packed or Non-packed contains a sign character on first position of the alpha string.**Action** Check and correct the application.**10060045 Alpha string with multiple signs found****Explanation** The number string contains more than one sign.**Action** Check and correct the application.**10060046 Alpha string with multiple precisions found****Explanation** The number string contains more than one decimal point.**Action** Check and correct the application.**10060047 Alpha string contains invalid character****Explanation** The number string contains unexpected characters.**Action** Check and correct the application.

10060048 Alpha string with more digits than defined

Explanation The number format is invalid, the number string has more digits than expected.

Action Correct the application.

10060050 More digits before decimal point than defined

Explanation The format of number is invalid, the number has more digits before the decimal point than expected.

Action Correct the application.

10060051 More digits after decimal point than defined

Explanation The format of the number is invalid, the number has more digits after the decimal point than expected.

Action Correct the application.

10060052 Loss of precision during conversion

Explanation A value of N/P data type is cut or rounded during conversion.

Action Check your N/P data types. Resize these data types in the Software AG IDL file or change the feature setting.

10060053 Number/string is too long

Explanation A value is cut or rounded during conversion.

Action Check your values. Correct values in your application or change feature setting.

10060054 Parameter out of range

Explanation A numeric data type is used with a value which exceeds the valid range.

Action Correct values in your application.

10060055 Length of K data type must be an even number for the current codepage

Explanation A K data type is not correctly specified in the IDL file for the used codepage.

Action Check the K data type in the IDL file. Change the length of the K data type in the IDL file to an even number and re-generate the object.

10060057 Conversion from Numeric to Alpha failed

Explanation The conversion from Natural data type Packed or Non-packed failed.

Action Check the values of the attributes with N or P declaration in the IDL file.

10060058 Conversion from Alpha to Numeric failed

Explanation The conversion from a string to Natural data type Packed or Non-packed failed.

Action Check the values of the attributes with N or P declaration in the IDL file.

10060059 MultiByte to WideCharacter conversion failed

Explanation The conversion from local character set to wide character set failed.

Action Internal or user error. Retry method call.

10060060 WideCharacter to MultiByte conversion failed

Explanation 1. Converted string is longer than size of data type specified in the IDL file.
2. Conversation method cannot convert the input wide-character string to multibyte-character string. The input string may have invalid characters.
3. The codepage used does not exist.

Action 1. Check the length of the input string.
2. Check the input string.
3. Check the codepage number entered in the CodePage property.

10060061 String allocation failed

Explanation The automation server cannot allocate a string.

Action Increase your free memory, for example by closing another application.

10060062 String reallocation failed

Explanation The automation server cannot reallocate a string.

Action Increase your free memory, for example by closing another application.

10060063 Corrupt pointer

Explanation The conversion method received a null pointer and cannot handle this situation.

Action Check and initialize this pointer with a valid value.

10060064 Memory allocation failed

Explanation The automation server cannot allocate the required memory.

Action Increase your free memory, for example by closing another application.

10060065 Wrong dimension of array

Explanation The array has an at least one unexpected dimension.

Action Correct your program.

10060066 Invalid array

Explanation An array is corrupt.

Action Correct your program.

10060067 Access to array failed

Explanation An array has at least one corrupt element.

Action Check and correct your program.

10060068 Invalid group array

Explanation The array or one of its elements is corrupt.

Action Correct your program.

10060069 Registration failed

Explanation Something went wrong during the registration of the ERX runtime.

Action Make sure that the ERX runtime and the DCOM Wrapper template have the same version.

10060070 Unexpected method call

Explanation User has tried to redim a fixed-size array or the dimension of the accessed array is wrong.

Action Check and correct the application.

10060071 A scalar value is used as array

Explanation A scalar data type was used, where an array was expected.

Action Check and correct the application.

10060072 Illegal attempt to redim a fixed-size array

Explanation User has tried to redim a fixed-size array

Action Check and correct the application.

10060073 Property put to an index number out of range

Explanation Property put was attempted to an index number out of range.

Action Check and correct the application.

10060074 Bad array index

Explanation The array received from the server does not fit into the array data structure defined on the client side.

Action Check if client and server use the same data structures.

10060080 Variable-size array contains substructure with wrong dimension

Explanation User has tried to redim an array in an undefined dimension.

Action Check and correct the application.

10060081	Variable-size array exceeded the maximum for one dimension
Explanation	User has tried to redim an array and the new size exceeds the defined size.
Action	Check the maximum size allowed in the IDL file and correct the application.
10060082	Null pointer exception
Explanation	The variable array is not defined or not accessible.
Action	Internal or user error. Retry method call.
10060083	Access of variable-size array with bad index
Explanation	The index of the array is not defined or not accessible.
Action	Check and correct the application.
10060084	Number of dimensions of a variable-size array too small
Explanation	The accessed dimension of the array does not exist.
Action	Check and correct the application.
10060085	Variable-size array has an element with unexpected type
Explanation	The variable is not an array or the type of the array is not correct.
Action	Check and correct the application.
10060086	Variable-size array
Explanation	The accessed variable is not an array
Action	Check and correct the application.
10060090	Wrong usage of redimension method
Explanation	The accessed dimension of the array does not exist.
Action	Please redim the 1st dimension of the array first.

10060091 Out of bounds exception

Explanation The accessed dimension of the array does not exist

Action Internal or user error. Retry method call.

10060092 Null pointer exception

Explanation The array is not defined or not accessible.

Action Internal or user error. Retry method call.

10060093 Index exceeded maximum value

Explanation The accessed index of the array exceeds the upper bound.

Action Check and correct the application.

10060096 Access of a structure with null pointer

Explanation The accessed structure does not exist.

Action Check and correct the application.

10060097 Illegal index of required structure

Explanation The accessed index of the structure does not exist.

Action Check and correct the application.

10060100 RPC runtime is not available

Explanation The ERX.DLL does not exist in the EntireX installation.

Action Check if the EntireX RPC Runtime was installed correctly.

10060101 IDL data type <data type> not supported: <text>

Explanation The data type is not supported by the DCOM Wrapper. Programs with this data type will be ignored.

Action No action required.

10061001 Unhandled exception caught. <text>

Explanation There was an unexpected exception caught. The exception might be reported by any used runtime component of EntireX or Microsoft Visual Studio. Please refer the <text> to get detailed information about the reason of this problem.

Action Please see the generated log file for detailed information. The log will be automatically generated into your Microsoft Visual Studio environment. Contact Software AG support.

10061002 Unsupported wizard type

Explanation The Microsoft Visual Studio tries to uses an unsupported wizard type. The EntireX DCOM Wrapper Microsoft Visual Studio Wizard supports only the following wizard types: "Create New Solution" and "Add to Solution".

Action Refer to the Microsoft Visual Studio documentation. Select supported wizard type and retry.

10061003 EntireX installation was not found

Explanation The EntireX DCOM Wrapper Microsoft Visual Studio Wizard requires an EntireX installation to work.

Action Install EntireX and retry.

10061004 Java Runtime not found

Explanation The EntireX DCOM Wrapper Microsoft Visual Studio Wizard requires a Java runtime installation to work. Typically a Java runtime will be installed together with the EntireX installation.

Action Check your EntireX installation or install Java runtime and retry.

10061005 Software AG IDL file not found

Explanation The chosen IDL file in the EntireX DCOM Wrapper Microsoft Visual Studio Wizard main panel does not exist.

Action Check the IDL file name and chose a valid file name.

10061006 Cancel execute, because no IDL file is chosen

Explanation The input field for the IDL file in the EntireX DCOM Wrapper Microsoft Visual Studio Wizard main panel is empty.

Action Check the IDL file name and chose a valid file name.

10061007 Generation of a DCOM Wrapper object has failed

Explanation The generated DCOM Wrapper object could not be found after generation the object.

Action Check the DCOM Wrapper object file.

10061008 Problem while adding a reference to the project. <text>

Explanation The generated DCOM Wrapper object could not be added to the project references. See the <text> for detailed information about the reason of this problem.

Action Please see the generated log file for detailed information. The log will be automatically generated into your Microsoft Visual Studio environment. Contact Software AG support.

10061009 Problem reading template file. <text>

Explanation The project source code template file could not be added to the project. See the <text> for detailed information about the reason of this problem.

Action Please see the generated log file for detailed information. The log will be automatically generated into your Microsoft Visual Studio environment. Contact Software AG support.

10061010 Problem writing template file. <text>

Explanation The project source code template file could not be copied into the project directory. See the <text> for detailed information about the reason of this problem.

Action Please see the generated log file for detailed information. The log will be automatically generated into your Microsoft Visual Studio environment. Contact Software AG support.

10061011 Problem to create a new project file from template. <text>

Explanation The Visual Studio project file could not be created. See the <text> for detailed information about the reason of this problem.

Action Please see the generated log file for detailed information. The log will be automatically generated into your Microsoft Visual Studio environment. Contact Software AG support.

10061012 Problem to create a new solution. <text>

Explanation The Visual Studio solution file could not be created. See the <text> for detailed information about the reason of this problem.

Action Please see the generated log file for detailed information. The log will be automatically generated into your Microsoft Visual Studio environment. Contact Software AG support.

10061013 Problem to generate DCOM Wrapper Object. <text>

Explanation The generation of the DCOM Wrapper object could not be completed. The selected IDL file might be not valid.

Action Check the IDL file.

10061014 Internal Problem! Please see log file for more details

Explanation The EntireX DCOM Wrapper Microsoft Visual Studio Wizard has detected an internal problem. The reason for this problem will be added to the log file.

Action Please see the generated log file for detailed information. The log will be automatically generated into your Microsoft Visual Studio environment. Contact Software AG support.

10061015 IDL program has a client-side mapping (CVM). DCOM RPC clients not supported: <library>/<program>

Explanation RPC clients generated with the DCOM Wrapper do not support client-side mapping files (Natural | COBOL). The appendix of the message gives you the IDL library and IDL program name causing the error.

Action None.

10061016 IDL types N/NU/P/PU with more than 29 digits are not supported:
<library>/<program>/<parameter>

Explanation The DCOM Wrapper does not support IDL N/NU/P/PU data types with more than 29 digits (before and after decimal point). The appendix of the message gives you the IDL library, IDL program name and IDL parameter causing the error.

Action None.

10061017 IDL types N/NU/P/PU with more than 7 digits after decimal point are not supported: **<library>/<program>/<parameter>**

Explanation The DCOM Wrapper does not support IDL N/NU/P/PU data types with more than 7 digits after decimal point. The appendix of the message gives you the IDL library, IDL program name and IDL parameter causing the error.

Action None.