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### WCF

Windows Communication

Foundation.

WCF.

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COM CORBA;

private-

Windows Communication Foundation (WCF)

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Communication Foundation (WCF).

WCF

Windows  
DataContractSerializer  
set get.  
Message,

set,

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DataContractSerializer

DataMemberAttribute

DataContractSerializer - XmlSerializer.

XmlSerializer (RPC) /encoded

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QuotaExceededException.

OutOfMemoryException) ( - StackOverflowException).

MaxReceivedMessageSize TransportBindingElement

MaxReceivedMessageSize,

MaxReceivedMessageSize

WCF

MaxReceivedMessageSize

WCF

MaxBufferSize

MaxReceivedMessageSize

MaxReceivedMessageSize 0

MaxBufferSize XML.

XML WCF

XML WCF

MaxReceivedMessageSize

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9 XML.

OutOfMemoryException.  
", XML,

XML.

XML.

XML-

XML

WCF.

WCF

XML.

WCF

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MTOM).

(DTD),

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SOAP.

XML WCF

WCF,

MaxReceivedMessageSize

BinaryMessageEncodingBindingElement

MaxSessionSize,

QuotaExceededException.

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MaxSessionSize,

2

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MaxReceivedMessageSize,  
MaxBytesPerRead MaxDepth.

text MTOM

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MaxReceivedMessageSize, MaxSessionSize  
ReaderQuotas

MaxBufferSize ReaderQuotas

MTOM

	MaxBufferSize, MaxSessionSize ReaderQuotas
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*DataContractSerializer.*

DataContractSerializer  
CLR  
XmlSerializer, NetDataContractSerializer, BinaryFormatter  
SoapFormatter.

DataContractSerializer  
Customer, DataContractSerializer Customer,

*NetDataContractSerializer*  
NetDataContractSerializer  
BinaryFormatter SoapFormatter.  
.NET Framework  
WCF, ;  
. NetDataContractSerializer  
.NET Framework WCF.

NetDataContractSerializer  
Binder). ( 0

AssemblyFormat Simple. -

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NetDataContractSerializer,

NetDataContractSerializer MaxItemsInObjectGraph

,  $\emptyset$  XmlSerializer.

XmlSerializer DataContractSerializer.

XmlSerializer XmlSerializer.

XmlSerializer

/ XmlSerializer

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XmlSerializer " XmlSerializer

MaxItemsInObjectGraph ( DataContractSerializer).

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