

681

### WCF

Windows Communication

Foundation.

WCF.

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COM CORBA;

private-

Windows Communication Foundation (WCF)

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.WCF

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Communication Foundation (WCF).

WCF

Windows  
DataContractSerializer  
set get.  
Message,

set,

" 0 - , 2012. 9 : , , "

). ( )

DataContractSerializer

DataMemberAttribute

DataContractSerializer - XmlSerializer.

XmlSerializer (RPC) /encoded

« »

QuotaExceededException.

OutOfMemoryException) ( - StackOverflowException).

MaxReceivedMessageSize TransportBindingElement

MaxReceivedMessageSize,

MaxReceivedMessageSize

WCF

MaxReceivedMessageSize

WCF

MaxBufferSize

MaxReceivedMessageSize

MaxReceivedMessageSize 0

MaxBufferSize XML.

XML WCF

XML WCF

MaxReceivedMessageSize

( ),

" 0 - , 2012. 9 XML. "

OutOfMemoryException. XML, "

XML. XML. WCF. "

XML- WCF XML. WCF

( MTOM). (DTD), "

SOAP. XML WCF "

WCF, "

" - "

( " - "). MaxReceivedMessageSize

BinaryMessageEncodingBindingElement MaxSessionSize,

QuotaExceededException. " "

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MaxSessionSize, 2

text MTOM MaxReceivedMessageSize, MaxBytesPerRead MaxDepth.

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**MaxReceivedMessageSize, MaxSessionSize  
ReaderQuotas**

**MaxBufferSize ReaderQuotas**

MTOM

	<b>MaxBufferSize, MaxSessionSize ReaderQuotas</b>
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*DataContractSerializer.*

DataContractSerializer  
CLR  
XmlSerializer, NetDataContractSerializer, BinaryFormatter  
SoapFormatter.

DataContractSerializer  
Customer, DataContractSerializer Customer,

*NetDataContractSerializer*  
NetDataContractSerializer  
BinaryFormatter SoapFormatter.  
.NET Framework

WCF, .NET Framework WCF.  
NetDataContractSerializer .NET Framework WCF.

NetDataContractSerializer  
Binder). ( ø

AssemblyFormat Simple. -

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NetDataContractSerializer,

NetDataContractSerializer MaxItemsInObjectGraph

,  $\emptyset$  XmlSerializer.

XmlSerializer DataContractSerializer.

XmlSerializer XmlSerializer.

XmlSerializer

/ XmlSerializer

/

XmlSerializer " XmlSerializer

MaxItemsInObjectGraph ( DataContractSerializer).

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