

## Smuxi - Bug # 709: System.ArgumentNullException during connect to remote engine

<b>Status:</b>	New	<b>Priority:</b>	Normal
<b>Author:</b>	Bianca Mix	<b>Category:</b>	Server
<b>Created:</b>	04/10/2012	<b>Assigned to:</b>	Mirco Bauer
<b>Updated:</b>	05/11/2013	<b>Due date:</b>	
<b>Complexity:</b>			
<b>Found in Version:</b>	Git; Frontend+Server 186d808		
<b>Subject:</b>	System.ArgumentNullException during connect to remote engine		
<b>Description:</b>	<pre>&lt;pre&gt; Exception Type: System.ArgumentNullException  Exception Message: null key Parameter name: key  Exception StackTrace:    at System.Collections.Hashtable.get_Item (System.Object key) [0x00000] in &lt;filename unknown&gt;:0    at System.Runtime.Serialization.SerializationCallbacks.GetSerializationCallbacks (System.Type t) [0x00000] in &lt;filename unknown&gt;:0    at System.Runtime.Serialization.ObjectManager.RaiseOnDeserializingEvent (System.Object obj) [0x00000] in &lt;filename unknown&gt;:0    at System.Runtime.Serialization.Formatters.Binary.ObjectReader.ReadObjectContent (System.IO.BinaryReader reader, System.Runtime.Serialization.Formatters.Binary.TypeMetadata metadata, Int64 objectId, System.Object&amp; objectInstance, System.Runtime.Serialization.SerializationInfo&amp; info) [0x00000] in &lt;filename unknown&gt;:0    at System.Runtime.Serialization.Formatters.Binary.ObjectReader.ReadObjectInstance (System.IO.BinaryReader reader, Boolean isRuntimeObject, Boolean hasTypeInfo, System.Int64&amp; objectId, System.Object&amp; value, System.Runtime.Serialization.SerializationInfo&amp; info) [0x00000] in &lt;filename unknown&gt;:0    at System.Runtime.Serialization.Formatters.Binary.ObjectReader.ReadObject (BinaryElement element, System.IO.BinaryReader reader, System.Int64&amp; objectId, System.Object&amp; value, System.Runtime.Serialization.SerializationInfo&amp; info) [0x00000] in &lt;filename unknown&gt;:0    at System.Runtime.Serialization.Formatters.Binary.ObjectReader.ReadObject (BinaryElement element, System.IO.BinaryReader reader, System.Int64&amp; objectId, System.Object&amp; value, System.Runtime.Serialization.SerializationInfo&amp; info) [0x00000] in &lt;filename unknown&gt;:0    at System.Runtime.Serialization.Formatters.Binary.ObjectReader.ReadNextObject (System.IO.BinaryReader reader) [0x00000] in &lt;filename unknown&gt;:0    at System.Runtime.Serialization.Formatters.Binary.ObjectReader.ReadObjectGraph (BinaryElement elem, System.IO.BinaryReader reader, Boolean readHeaders, System.Object&amp; result, System.Runtime.Remoting.Messaging.Header[]&amp; headers) [0x00000] in &lt;filename unknown&gt;:0    at System.Runtime.Serialization.Formatters.Binary.ObjectReader.ReadObjectGraph (System.IO.BinaryReader reader, Boolean readHeaders, System.Object&amp; result, System.Runtime.Remoting.Messaging.Header[]&amp; headers) [0x00000] in &lt;filename unknown&gt;:0    at System.Runtime.Serialization.Formatters.Binary.MessageFormatter.ReadMethodResponse (BinaryElement elem, System.IO.BinaryReader reader, Boolean hasHeaders, System.Runtime.Remoting.Messaging.HeaderHandler headerHandler, IMethodCallMessage methodCallMessage, System.Runtime.Serialization.Formatters.Binary.BinaryFormatter formatter) [0x00000] in &lt;filename unknown&gt;:0    at System.Runtime.Serialization.Formatters.Binary.MessageFormatter.ReadMethodResponse (System.IO.BinaryReader reader, Boolean hasHeaders, System.Runtime.Remoting.Messaging.HeaderHandler headerHandler, IMethodCallMessage</pre>		

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methodCallMessage, System.Runtime.Serialization.Formatters.Binary.BinaryFormatter formatter) [0x00000]
in <filename unknown>:0
    at System.Runtime.Serialization.Formatters.Binary.BinaryFormatter.NoCheckDeserializeMethodResponse
(System.IO.Stream serializationStream, System.Runtime.Remoting.Messaging.HeaderHandler handler,
IMethodCallMessage methodCallMessage) [0x00000] in <filename unknown>:0
        at System.Runtime.Serialization.Formatters.Binary.BinaryFormatter.DeserializeMethodResponse
(System.IO.Stream serializationStream, System.Runtime.Remoting.Messaging.HeaderHandler handler,
IMethodCallMessage methodCallMessage) [0x00000] in <filename unknown>:0
            at System.Runtime.Remoting.Channels.BinaryClientFormatterSink.SyncProcessMessage (IMessage msg)
[0x00000] in <filename unknown>:0
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Exception.ToString():  
System.ArgumentNullException: null key  
Parameter name: key

Server stack trace:

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    at System.Collections.Hashtable.get_Item (System.Object key) [0x00000] in <filename unknown>:0
        at System.Runtime.Serialization.SerializationCallbacks.GetSerializationCallbacks (System.Type t)
[0x00000] in <filename unknown>:0
            at System.Runtime.Serialization.ObjectManager.RaiseOnDeserializingEvent (System.Object obj) [0x00000]
in <filename unknown>:0
                at System.Runtime.Serialization.Formatters.Binary.ObjectReader.ReadObjectContent
(System.IO.BinaryReader reader, System.Runtime.Serialization.Formatters.Binary.TypeMetadata metadata,
Int64 objectId, System.Object& objectInstance, System.Runtime.Serialization.SerializationInfo& info)
[0x00000] in <filename unknown>:0
                    at System.Runtime.Serialization.Formatters.Binary.ObjectReader.ReadObjectInstance
(System.IO.BinaryReader reader, Boolean isRuntimeObject, Boolean hasTypeInfo, System.Int64& objectId,
System.Object& value, System.Runtime.Serialization.SerializationInfo& info) [0x00000] in <filename
unknown>:0
                        at System.Runtime.Serialization.Formatters.Binary.ObjectReader.ReadObject (BinaryElement element,
System.IO.BinaryReader reader, System.Int64& objectId, System.Object& value,
System.Runtime.Serialization.SerializationInfo& info) [0x00000] in <filename unknown>:0
                            at System.Runtime.Serialization.Formatters.Binary.ObjectReader.ReadObject (BinaryElement element,
System.IO.BinaryReader reader, System.Int64& objectId, System.Object& value,
System.Runtime.Serialization.SerializationInfo& info) [0x00000] in <filename unknown>:0
                                at System.Runtime.Serialization.Formatters.Binary.ObjectReader.ReadNextObject
(System.IO.BinaryReader reader) [0x00000] in <filename unknown>:0
                                    at System.Runtime.Serialization.Formatters.Binary.ObjectReader.ReadObjectGraph (BinaryElement elem,
System.IO.BinaryReader reader, Boolean readHeaders, System.Object& result,
System.Runtime.Remoting.Messaging.Header[]& headers) [0x00000] in <filename unknown>:0
                                        at System.Runtime.Serialization.Formatters.Binary.ObjectReader.ReadObjectGraph
(System.IO.BinaryReader reader, Boolean readHeaders, System.Object& result,
System.Runtime.Remoting.Messaging.Header[]& headers) [0x00000] in <filename unknown>:0
                                            at System.Runtime.Serialization.Formatters.Binary.MessageFormatter.ReadMethodResponse
(BinaryElement elem, System.IO.BinaryReader reader, Boolean hasHeaders,
System.Runtime.Remoting.Messaging.HeaderHandler headerHandler, IMethodCallMessage
methodCallMessage, System.Runtime.Serialization.Formatters.Binary.BinaryFormatter formatter) [0x00000]
in <filename unknown>:0
                                                at System.Runtime.Serialization.Formatters.Binary.MessageFormatter.ReadMethodResponse
(System.IO.BinaryReader reader, Boolean hasHeaders,
System.Runtime.Remoting.Messaging.HeaderHandler headerHandler, IMethodCallMessage
methodCallMessage, System.Runtime.Serialization.Formatters.Binary.BinaryFormatter formatter) [0x00000]
in <filename unknown>:0
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at System.Runtime.Serialization.Formatters.Binary.BinaryFormatter.NoCheckDeserializeMethodResponse (System.IO.Stream serializationStream, System.Runtime.Remoting.Messaging.HeaderHandler handler, IMethodCallMessage methodCallMessage) [0x00000] in <filename unknown>:0  
at System.Runtime.Serialization.Formatters.Binary.BinaryFormatter.DeserializeMethodResponse (System.IO.Stream serializationStream, System.Runtime.Remoting.Messaging.HeaderHandler handler, IMethodCallMessage methodCallMessage) [0x00000] in <filename unknown>:0  
at System.Runtime.Remoting.Channels.BinaryClientFormatterSink.SyncProcessMessage (IMessage msg) [0x00000] in <filename unknown>:0

Exception rethrown at [0]:

at System.Collections.Hashtable.get\_Item (System.Object key) [0x00000] in <filename unknown>:0  
at System.Runtime.Serialization.SerializationCallbacks.GetSerializationCallbacks (System.Type t) [0x00000] in <filename unknown>:0  
at System.Runtime.Serialization.ObjectManager.RaiseOnDeserializingEvent (System.Object obj) [0x00000] in <filename unknown>:0  
at System.Runtime.Serialization.Formatters.Binary.ObjectReader.ReadObjectContent (System.IO.BinaryReader reader, System.Runtime.Serialization.Formatters.Binary.TypeMetadata metadata, Int64 objectId, System.Object& objectInstance, System.Runtime.Serialization.SerializationInfo& info) [0x00000] in <filename unknown>:0  
at System.Runtime.Serialization.Formatters.Binary.ObjectReader.ReadObjectInstance (System.IO.BinaryReader reader, Boolean isRuntimeObject, Boolean hasTypeInfo, System.Int64& objectId, System.Object& value, System.Runtime.Serialization.SerializationInfo& info) [0x00000] in <filename unknown>:0  
at System.Runtime.Serialization.Formatters.Binary.ObjectReader.ReadObject (BinaryElement element, System.IO.BinaryReader reader, System.Int64& objectId, System.Object& value, System.Runtime.Serialization.SerializationInfo& info) [0x00000] in <filename unknown>:0  
at System.Runtime.Serialization.Formatters.Binary.ObjectReader.ReadObject (BinaryElement element, System.IO.BinaryReader reader, System.Int64& objectId, System.Object& value, System.Runtime.Serialization.SerializationInfo& info) [0x00000] in <filename unknown>:0  
at System.Runtime.Serialization.Formatters.Binary.ObjectReader.ReadNextObject (System.IO.BinaryReader reader) [0x00000] in <filename unknown>:0  
at System.Runtime.Serialization.Formatters.Binary.ObjectReader.ReadObjectGraph (BinaryElement elem, System.IO.BinaryReader reader, Boolean readHeaders, System.Object& result, System.Runtime.Remoting.Messaging.Header[]& headers) [0x00000] in <filename unknown>:0  
at System.Runtime.Serialization.Formatters.Binary.ObjectReader.ReadObjectGraph (System.IO.BinaryReader reader, Boolean readHeaders, System.Object& result, System.Runtime.Remoting.Messaging.Header[]& headers) [0x00000] in <filename unknown>:0  
at System.Runtime.Serialization.Formatters.Binary.MessageFormatter.ReadMethodResponse (BinaryElement elem, System.IO.BinaryReader reader, Boolean hasHeaders, System.Runtime.Remoting.Messaging.HeaderHandler headerHandler, IMethodCallMessage methodCallMessage, System.Runtime.Serialization.Formatters.Binary.BinaryFormatter formatter) [0x00000] in <filename unknown>:0  
at System.Runtime.Serialization.Formatters.Binary.MessageFormatter.ReadMethodResponse (System.IO.BinaryReader reader, Boolean hasHeaders, System.Runtime.Remoting.Messaging.HeaderHandler headerHandler, IMethodCallMessage methodCallMessage, System.Runtime.Serialization.Formatters.Binary.BinaryFormatter formatter) [0x00000] in <filename unknown>:0  
at System.Runtime.Serialization.Formatters.Binary.BinaryFormatter.NoCheckDeserializeMethodResponse (System.IO.Stream serializationStream, System.Runtime.Remoting.Messaging.HeaderHandler handler, IMethodCallMessage methodCallMessage) [0x00000] in <filename unknown>:0  
at System.Runtime.Serialization.Formatters.Binary.BinaryFormatter.DeserializeMethodResponse (System.IO.Stream serializationStream, System.Runtime.Remoting.Messaging.HeaderHandler handler,

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IMethodCallMessage methodCallMessage) [0x00000] in <filename unknown>:0
  at System.Runtime.Remoting.Channels.BinaryClientFormatterSink.SyncProcessMessage (IMessage msg)
  [0x00000] in <filename unknown>:0

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## History

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**04/10/2012 08:45 PM - Mirco Bauer**

- *Category set to Server*

**04/10/2012 08:45 PM - Mirco Bauer**

- *Subject changed from System.Argument.Null exception during connect to remote engine to System.ArgumentNullException during connect to remote engine*

**05/26/2012 04:42 PM - Mirco Bauer**

I believe this issue is a bug in Mono's .NET Remoting implementation

**05/11/2013 01:55 PM - Bianca Mix**

Same exception occurred today again.