Java exception to update PSK´s hash table

Server OS:  Linux RedHat Enterprise 6

Open NMS version:  1.12.6

We have implemented a passive monitoring system where several tools send events via XMLs using socket 5817.

The XML contains the required fields to present the event in the OpenNMS Web console.

All events that have an UEI (the UEI make the event as unique) and correspond with the specific conditions, it generates an event. This event corresponding with the passive monitoring:

The steps to generate the event would be the following:

- A new event is created.

- Is checked against the various definitions of UEIs.

- The parameters are verified to check that are correct.

- The event has been cloned and new one is defined with the correct parameters to update the PSK Hash table.

My problem is that when the event would be cloned, in order to update the PSK´s hash table it generates a Java exception, so it doesn't finish creating the event and the passive monitoring doesn't work.

The definition of the event is the following:

<event-translation-spec uei="uei.opennms.org/OSAKIDETZA/Infraestructura/URL\_estado">

 <mappings>

 <mapping>

 <assignment type="parameter" name="passiveNodeLabel">

 <value type="parameter" name="Nodo" matches=".\*" result="${0}" />

 </assignment>

 <assignment type="parameter" name="passiveIpAddr">

 <value type="sql" result="select ipaddr from ipinterface inner join node on ipinterface.nodeid=node.nodeid where node.nodelabel LIKE ?::string" >

 <value type="parameter" name="Nodo" matches=".\*" result="${0}" />

 </value>

 </assignment>

 <assignment type="parameter" name="passiveServiceName">

 <value type="parameter" name="Clase" matches=".\*URL.\*" result="URL-estado" />

 </assignment>

 <assignment type="parameter" name="passiveStatus" >

 <value type="parameter" name="Valor" matches=".\*rehusada.\*" result="Down" />

 </assignment>

 <!-- Change the UEI to be a passive status event-->

 <assignment type="field" name="uei">

 <value type="constant" result="uei.opennms.org/services/passiveServiceStatus" />

 </assignment>

 </mapping>

 </mappings>

 </event-translation-spec>

The procedure is this:

* An event arrived with the following structure uei.opennms.org/OSAKIDETZA/Infraestructura/URL\_estado
* It checks against the various definitions of UEIs and the parameters are verified to check that are correct or not. The event that is created is like this: uei.opennms.org/services/passiveServiceStatus

The log shows this: (the event is recognized, the parameters are checked but an exception Java is shown)

2014-08-27 04:19:36,376 DEBUG [OpenNMS.EventTranslator-Thread] EventTranslatorConfig: TransSpec.matches: No match comparing spec UEI: uei.opennms.org/generic/traps/SNMP\_Link\_Down with event UEI: uei.opennms.org/OSAKIDETZA/Infraestructura/PUERTO\_estado

2014-08-27 04:19:36,376 DEBUG [OpenNMS.EventTranslator-Thread] EventTranslatorConfig: TransSpec.matches: No match comparing spec UEI: uei.opennms.org/generic/traps/SNMP\_Link\_Up with event UEI: uei.opennms.org/OSAKIDETZA/Infraestructura/PUERTO\_estado

2014-08-27 04:19:36,376 DEBUG [OpenNMS.EventTranslator-Thread] EventTranslatorConfig: TransSpec.matches: No match comparing spec UEI: uei.opennms.org/external/hyperic/alert with event UEI: uei.opennms.org/OSAKIDETZA/Infraestructura/PUERTO\_estado

2014-08-27 04:19:36,376 DEBUG [OpenNMS.EventTranslator-Thread] EventTranslatorConfig: TransSpec.matches: No match comparing spec UEI: uei.opennms.org/vendor/Cisco/traps/ciscoConfigManEvent with event UEI: uei.opennms.org/OSAKIDETZA/Infraestructura/PUERTO\_estado

2014-08-27 04:19:36,376 DEBUG [OpenNMS.EventTranslator-Thread] EventTranslatorConfig: TransSpec.matches: No match comparing spec UEI: uei.opennms.org/vendor/Juniper/traps/jnxCmCfgChange with event UEI: uei.opennms.org/OSAKIDETZA/Infraestructura/PUERTO\_estado

2014-08-27 04:19:36,376 DEBUG [OpenNMS.EventTranslator-Thread] EventTranslatorConfig: TransSpec.matches: No match comparing spec UEI: uei.opennms.org/OSAKIDETZA/Infraestructura/URL\_estado with event UEI: uei.opennms.org/OSAKIDETZA/Infraestructura/PUERTO\_estado

2014-08-27 04:19:36,376 DEBUG [OpenNMS.EventTranslator-Thread] EventTranslatorConfig: TransSpec.matches: checking mappings for spec.

2014-08-27 04:19:36,397 DEBUG [OpenNMS.EventTranslator-Thread] EventTranslatorConfig: getAttributeValue: eventParm name: 'Nodo equals translation parameter name: 'Nodo

2014-08-27 04:19:36,397 DEBUG [OpenNMS.EventTranslator-Thread] EventTranslatorConfig: AttributeValueSpec.matches: Event attributeValue: ulrosb01 matches pattern: .\*

2014-08-27 04:19:36,397 DEBUG [OpenNMS.EventTranslator-Thread] EventTranslatorConfig: getAttributeValue: eventParm name: 'Clase equals translation parameter name: 'Clase

2014-08-27 04:19:36,397 DEBUG [OpenNMS.EventTranslator-Thread] EventTranslatorConfig: AttributeValueSpec.matches: Event attributeValue: PUERTO estado matches pattern: .\*PUERTO.\*

2014-08-27 04:19:36,397 DEBUG [OpenNMS.EventTranslator-Thread] EventTranslatorConfig: getAttributeValue: eventParm name: 'Valor equals translation parameter name: 'Valor

2014-08-27 04:19:36,397 DEBUG [OpenNMS.EventTranslator-Thread] EventTranslatorConfig: AttributeValueSpec.matches: Event attributeValue: ConexiÃ³n rehusada matches pattern: .\*rehusada.\*

2014-08-27 04:19:36,397 DEBUG [OpenNMS.EventTranslator-Thread] EventTranslatorConfig: TranslationMapping.assignmentsMatch: assignmentSpec: uei matches!

2014-08-27 04:19:36,400 DEBUG [OpenNMS.EventTranslator-Thread] EventTranslator: onEvent: received valid registered translation event:

Event:

 Dbid: 47146

 Descr: <b>PUERTO estado</b>>> 10.71.10.41:11010 | ConexiÃ³n rehusada | Timestamp: 1409105976 | A resolver por: <b>Sop. Web</b> | <b>8x5</b><p><u> AYUDA</u>: OSB - manProSOA-osb010</p>

 Host: ulrosb01

 Logmsg: org.opennms.netmgt.xml.event.Logmsg@2f20e12f[content=<b>PUERTO estado</b>>> 10.71.10.41:11010 | ConexiÃ³n rehusada| A resolver por: <b>Sop. Web</b> | <b>8x5</b><p><u> AYUDA</u>: OSB - manProSOA-osb010</p>,notify=true,dest=logndisplay]

 Nodeid: 161

 Operinstruct: <a href=http://ulrnms01.osasunet/formulario/form.html>Abrir Incidencia</a>

 Parms: {

 Nodo = string(text): ulrosb01

 Instancia = string(text): 10.71.10.41:11010

 Valor = string(text): ConexiÃ³n rehusada

 Grupo = string(text): Sop. Web

 Clase = string(text): PUERTO estado

 Criticidad = string(text): 8x5

 alert-id = string(text): 13879

 Ayuda = string(text): OSB - manProSOA-osb010

 TimeStamp = string(text): 1409105976

 }

 Service: PUERTO estado

 Severity: Critical

 Source: ICG

 Uei: uei.opennms.org/OSAKIDETZA/Infraestructura/PUERTO\_estado

End Event

2014-08-27 04:19:36,400 DEBUG [OpenNMS.EventTranslator-Thread] EventTranslatorConfig: getAttributeValue: eventParm name: 'Nodo equals translation parameter name: 'Nodo

2014-08-27 04:19:36,400 DEBUG [OpenNMS.EventTranslator-Thread] EventTranslatorConfig: AttributeValueSpec.matches: Event attributeValue: ulrosb01 matches pattern: .\*

2014-08-27 04:19:36,400 DEBUG [OpenNMS.EventTranslator-Thread] EventTranslatorConfig: getAttributeValue: eventParm name: 'Clase equals translation parameter name: 'Clase

2014-08-27 04:19:36,400 DEBUG [OpenNMS.EventTranslator-Thread] EventTranslatorConfig: AttributeValueSpec.matches: Event attributeValue: PUERTO estado matches pattern: .\*PUERTO.\*

2014-08-27 04:19:36,400 DEBUG [OpenNMS.EventTranslator-Thread] EventTranslatorConfig: getAttributeValue: eventParm name: 'Valor equals translation parameter name: 'Valor

2014-08-27 04:19:36,400 DEBUG [OpenNMS.EventTranslator-Thread] EventTranslatorConfig: AttributeValueSpec.matches: Event attributeValue: ConexiÃ³n rehusada matches pattern: .\*rehusada.\*

2014-08-27 04:19:36,400 DEBUG [OpenNMS.EventTranslator-Thread] EventTranslatorConfig: TranslationMapping.assignmentsMatch: assignmentSpec: uei matches!

2014-08-27 04:19:36,466 ERROR [OpenNMS.EventTranslator-Thread] EventUtil: Exception cloning event

java.io.NotSerializableException: org.opennms.netmgt.xml.event.UpdateField

 at java.io.ObjectOutputStream.writeObject0(ObjectOutputStream.java:1184)

 at java.io.ObjectOutputStream.writeObject(ObjectOutputStream.java:348)

 at java.util.ArrayList.writeObject(ArrayList.java:747)

 at sun.reflect.NativeMethodAccessorImpl.invoke0(Native Method)

 at sun.reflect.NativeMethodAccessorImpl.invoke(NativeMethodAccessorImpl.java:62)

 at sun.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43)

 at java.lang.reflect.Method.invoke(Method.java:483)

 at java.io.ObjectStreamClass.invokeWriteObject(ObjectStreamClass.java:988)

 at java.io.ObjectOutputStream.writeSerialData(ObjectOutputStream.java:1496)

 at java.io.ObjectOutputStream.writeOrdinaryObject(ObjectOutputStream.java:1432)

 at java.io.ObjectOutputStream.writeObject0(ObjectOutputStream.java:1178)

 at java.io.ObjectOutputStream.defaultWriteFields(ObjectOutputStream.java:1548)

 at java.io.ObjectOutputStream.writeSerialData(ObjectOutputStream.java:1509)

 at java.io.ObjectOutputStream.writeOrdinaryObject(ObjectOutputStream.java:1432)

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 at java.io.ObjectOutputStream.writeOrdinaryObject(ObjectOutputStream.java:1432)

 at java.io.ObjectOutputStream.writeObject0(ObjectOutputStream.java:1178)

 at java.io.ObjectOutputStream.writeObject(ObjectOutputStream.java:348)

 at org.opennms.netmgt.eventd.datablock.EventUtil.cloneEvent(EventUtil.java:1092)

 at org.opennms.netmgt.config.EventTranslatorConfigFactory$TranslationMapping.cloneEvent(EventTranslatorConfigFactory.java:429)

 at org.opennms.netmgt.config.EventTranslatorConfigFactory$TranslationMapping.translate(EventTranslatorConfigFactory.java:419)

 at org.opennms.netmgt.config.EventTranslatorConfigFactory$TranslationSpec.translate(EventTranslatorConfigFactory.java:349)

 at org.opennms.netmgt.config.EventTranslatorConfigFactory.translateEvent(EventTranslatorConfigFactory.java:315)

 at org.opennms.netmgt.translator.EventTranslator.onEvent(EventTranslator.java:159)

 at org.opennms.netmgt.eventd.EventIpcManagerDefaultImpl$EventListenerExecutor$2.run(EventIpcManagerDefaultImpl.java:173)

 at java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1142)

 at java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:617)

 at org.opennms.core.concurrent.LogPreservingThreadFactory$2.run(LogPreservingThreadFactory.java:90)

 at java.lang.Thread.run(Thread.java:745)

2014-08-27 04:19:36,466 WARN [OpenNMS.EventTranslator-Thread] EventIpcManagerDefaultImpl: run: an unexpected error occured during ListenerThread OpenNMS.EventTranslator run: java.lang.NullPointerException

java.lang.NullPointerException

 at org.opennms.netmgt.config.EventTranslatorConfigFactory$TranslationMapping.cloneEvent(EventTranslatorConfigFactory.java:434)

 at org.opennms.netmgt.config.EventTranslatorConfigFactory$TranslationMapping.translate(EventTranslatorConfigFactory.java:419)

 at org.opennms.netmgt.config.EventTranslatorConfigFactory$TranslationSpec.translate(EventTranslatorConfigFactory.java:349)

 at org.opennms.netmgt.config.EventTranslatorConfigFactory.translateEvent(EventTranslatorConfigFactory.java:315)

 at org.opennms.netmgt.translator.EventTranslator.onEvent(EventTranslator.java:159)

 at org.opennms.netmgt.eventd.EventIpcManagerDefaultImpl$EventListenerExecutor$2.run(EventIpcManagerDefaultImpl.java:173)

 at java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1142)

 at java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:617)

 at org.opennms.core.concurrent.LogPreservingThreadFactory$2.run(LogPreservingThreadFactory.java:90)

 at java.lang.Thread.run(Thread.java:745)

The original event arrives and verifies with the definitions if the event exists or not.

In this case, the definition is “PUERTO\_estado”

2014-08-27 04:19:36,376 DEBUG [OpenNMS.EventTranslator-Thread] EventTranslatorConfig: TransSpec.matches: No match comparing spec UEI: uei.opennms.org/generic/traps/SNMP\_Link\_Down with event UEI: uei.opennms.org/OSAKIDETZA/Infraestructura/PUERTO\_estado

2014-08-27 04:19:36,376 DEBUG [OpenNMS.EventTranslator-Thread] EventTranslatorConfig: TransSpec.matches: No match comparing spec UEI: uei.opennms.org/generic/traps/SNMP\_Link\_Up with event UEI: uei.opennms.org/OSAKIDETZA/Infraestructura/PUERTO\_estado

2014-08-27 04:19:36,376 DEBUG [OpenNMS.EventTranslator-Thread] EventTranslatorConfig: TransSpec.matches: No match comparing spec UEI: uei.opennms.org/external/hyperic/alert with event UEI: uei.opennms.org/OSAKIDETZA/Infraestructura/PUERTO\_estado

2014-08-27 04:19:36,376 DEBUG [OpenNMS.EventTranslator-Thread] EventTranslatorConfig: TransSpec.matches: No match comparing spec UEI: uei.opennms.org/vendor/Cisco/traps/ciscoConfigManEvent with event UEI: uei.opennms.org/OSAKIDETZA/Infraestructura/PUERTO\_estado

2014-08-27 04:19:36,376 DEBUG [OpenNMS.EventTranslator-Thread] EventTranslatorConfig: TransSpec.matches: No match comparing spec UEI: uei.opennms.org/vendor/Juniper/traps/jnxCmCfgChange with event UEI: uei.opennms.org/OSAKIDETZA/Infraestructura/PUERTO\_estado

2014-08-27 04:19:36,376 DEBUG [OpenNMS.EventTranslator-Thread] EventTranslatorConfig: TransSpec.matches: No match comparing spec UEI: uei.opennms.org/OSAKIDETZA/Infraestructura/URL\_estado with event UEI: uei.opennms.org/OSAKIDETZA/Infraestructura/PUERTO\_estado

The values are correct and starts verifying the different parameters:

uei.opennms.org/OSAKIDETZA/Infraestructura/URL\_estado with event UEI: uei.opennms.org/OSAKIDETZA/Infraestructura/PUERTO\_estado

2014-08-27 04:19:36,376 DEBUG [OpenNMS.EventTranslator-Thread] EventTranslatorConfig: TransSpec.matches: checking mappings for spec.

2014-08-27 04:19:36,397 DEBUG [OpenNMS.EventTranslator-Thread] EventTranslatorConfig: getAttributeValue: eventParm name: 'Nodo equals translation parameter name: 'Nodo

2014-08-27 04:19:36,397 DEBUG [OpenNMS.EventTranslator-Thread] EventTranslatorConfig: AttributeValueSpec.matches: Event attributeValue: ulrosb01 matches pattern: .\*

2014-08-27 04:19:36,397 DEBUG [OpenNMS.EventTranslator-Thread] EventTranslatorConfig: getAttributeValue: eventParm name: 'Clase equals translation parameter name: 'Clase

2014-08-27 04:19:36,397 DEBUG [OpenNMS.EventTranslator-Thread] EventTranslatorConfig: AttributeValueSpec.matches: Event attributeValue: PUERTO estado matches pattern: .\*PUERTO.\*

2014-08-27 04:19:36,397 DEBUG [OpenNMS.EventTranslator-Thread] EventTranslatorConfig: getAttributeValue: eventParm name: 'Valor equals translation parameter name: 'Valor

2014-08-27 04:19:36,397 DEBUG [OpenNMS.EventTranslator-Thread] EventTranslatorConfig: AttributeValueSpec.matches: Event attributeValue: ConexiÃ³n rehusada matches pattern: .\*rehusada.\*

2014-08-27 04:19:36,397 DEBUG [OpenNMS.EventTranslator-Thread] EventTranslatorConfig: TranslationMapping.assignmentsMatch: assignmentSpec: uei matches!

It checks the event and shows this:

2014-08-27 04:19:36,397 DEBUG [OpenNMS.EventTranslator-Thread] EventTranslatorConfig: TranslationMapping.assignmentsMatch: assignmentSpec: uei matches!

2014-08-27 04:19:36,400 DEBUG [OpenNMS.EventTranslator-Thread] EventTranslator: onEvent: received valid registered translation event:

Event:

 Dbid: 47146

 Descr: <b>PUERTO estado</b>>> 10.71.10.41:11010 | ConexiÃ³n rehusada | Timestamp: 1409105976 | A resolver por: <b>Sop. Web</b> | <b>8x5</b><p><u> AYUDA</u>: OSB - manProSOA-osb010</p>

 Host: ulrosb01

 Logmsg: org.opennms.netmgt.xml.event.Logmsg@2f20e12f[content=<b>PUERTO estado</b>>> 10.71.10.41:11010 | ConexiÃ³n rehusada| A resolver por: <b>Sop. Web</b> | <b>8x5</b><p><u> AYUDA</u>: OSB - manProSOA-osb010</p>,notify=true,dest=logndisplay]

 Nodeid: 161

 Operinstruct: <a href=http://ulrnms01.osasunet/formulario/form.html>Abrir Incidencia</a>

 Parms: {

 Nodo = string(text): ulrosb01

 Instancia = string(text): 10.71.10.41:11010

 Valor = string(text): ConexiÃ³n rehusada

 Grupo = string(text): Sop. Web

 Clase = string(text): PUERTO estado

 Criticidad = string(text): 8x5

 alert-id = string(text): 13879

 Ayuda = string(text): OSB - manProSOA-osb010

 TimeStamp = string(text): 1409105976

 }

 Service: PUERTO estado

 Severity: Critical

 Source: ICG

 Uei: uei.opennms.org/OSAKIDETZA/Infraestructura/PUERTO\_estado

End Event

2014-08-27 04:19:36,400 DEBUG [OpenNMS.EventTranslator-Thread] EventTranslatorConfig: getAttributeValue: eventParm name: 'Nodo equals translation parameter name: 'Nodo

2014-08-27 04:19:36,400 DEBUG [OpenNMS.EventTranslator-Thread] EventTranslatorConfig: AttributeValueSpec.matches: Event attributeValue: ulrosb01 matches pattern: .\*

2014-08-27 04:19:36,400 DEBUG [OpenNMS.EventTranslator-Thread] EventTranslatorConfig: getAttributeValue: eventParm name: 'Clase equals translation parameter name: 'Clase

2014-08-27 04:19:36,400 DEBUG [OpenNMS.EventTranslator-Thread] EventTranslatorConfig: AttributeValueSpec.matches: Event attributeValue: PUERTO estado matches pattern: .\*PUERTO.\*

2014-08-27 04:19:36,400 DEBUG [OpenNMS.EventTranslator-Thread] EventTranslatorConfig: getAttributeValue: eventParm name: 'Valor equals translation parameter name: 'Valor

2014-08-27 04:19:36,400 DEBUG [OpenNMS.EventTranslator-Thread] EventTranslatorConfig: AttributeValueSpec.matches: Event attributeValue: ConexiÃ³n rehusada matches pattern: .\*rehusada.\*

2014-08-27 04:19:36,400 DEBUG [OpenNMS.EventTranslator-Thread] EventTranslatorConfig: TranslationMapping.assignmentsMatch: assignmentSpec: uei matches!

In this moment it should start to create the new event, but the exception occurs:

*2014-08-27 04:19:36,466 ERROR [OpenNMS.EventTranslator-Thread] EventUtil: Exception cloning event*

*java.io.NotSerializableException: org.opennms.netmgt.xml.event.UpdateField*

 *at java.io.ObjectOutputStream.writeObject0(ObjectOutputStream.java:1184)*

 *at java.io.ObjectOutputStream.writeObject(ObjectOutputStream.java:348)*

 *at java.util.ArrayList.writeObject(ArrayList.java:747)*

 *at sun.reflect.NativeMethodAccessorImpl.invoke0(Native Method)*

 *at sun.reflect.NativeMethodAccessorImpl.invoke(NativeMethodAccessorImpl.java:62)*

 *at sun.reflect.DelegatingMethodAccessorImpl.invoke(DelegatingMethodAccessorImpl.java:43)*

 *at java.lang.reflect.Method.invoke(Method.java:483)*

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 *at org.opennms.netmgt.eventd.datablock.EventUtil.cloneEvent(EventUtil.java:1092)*

 *at org.opennms.netmgt.config.EventTranslatorConfigFactory$TranslationMapping.cloneEvent(EventTranslatorConfigFactory.java:429)*

 *at org.opennms.netmgt.config.EventTranslatorConfigFactory$TranslationMapping.translate(EventTranslatorConfigFactory.java:419)*

 *at org.opennms.netmgt.config.EventTranslatorConfigFactory$TranslationSpec.translate(EventTranslatorConfigFactory.java:349)*

 *at org.opennms.netmgt.config.EventTranslatorConfigFactory.translateEvent(EventTranslatorConfigFactory.java:315)*

 *at org.opennms.netmgt.translator.EventTranslator.onEvent(EventTranslator.java:159)*

 *at org.opennms.netmgt.eventd.EventIpcManagerDefaultImpl$EventListenerExecutor$2.run(EventIpcManagerDefaultImpl.java:173)*

 *at java.util.concurrent.ThreadPoolExecutor.runWorker(ThreadPoolExecutor.java:1142)*

 *at java.util.concurrent.ThreadPoolExecutor$Worker.run(ThreadPoolExecutor.java:617)*

 *at org.opennms.core.concurrent.LogPreservingThreadFactory$2.run(LogPreservingThreadFactory.java:90)*

 *at java.lang.Thread.run(Thread.java:745)*

*2014-08-27 04:19:36,466 WARN [OpenNMS.EventTranslator-Thread] EventIpcManagerDefaultImpl: run: an unexpected error occured during ListenerThread OpenNMS.EventTranslator run: java.lang.NullPointerException*

*java.lang.NullPointerException*

 *at org.opennms.netmgt.config.EventTranslatorConfigFactory$TranslationMapping.cloneEvent(EventTranslatorConfigFactory.java:434)*

 *at org.opennms.netmgt.config.EventTranslatorConfigFactory$TranslationMapping.translate(EventTranslatorConfigFactory.java:419)*

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 *at org.opennms.netmgt.config.EventTranslatorConfigFactory.translateEvent(EventTranslatorConfigFactory.java:315)*

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 *at org.opennms.core.concurrent.LogPreservingThreadFactory$2.run(LogPreservingThreadFactory.java:90)*

 *at java.lang.Thread.run(Thread.java:745)*

I've tested with constant events without parameter. The JDK version that is specifically recommended by OpenNMS is installed, but still fails.

Any idea how to fix this problem?