

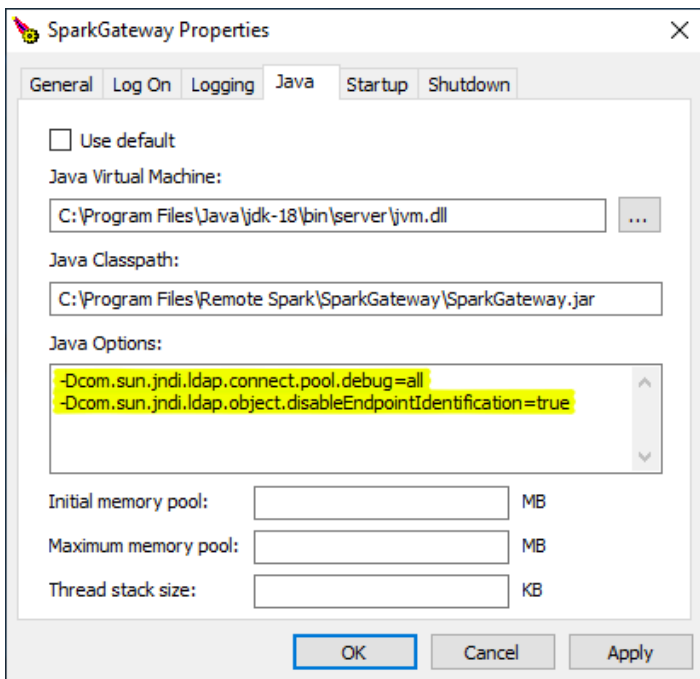
# 3.28 – Using Java parameters

In some cases, the use of Java parameters during or before the start of SparkView is useful or necessary.

Depending on the system, these must be entered as follows:

## Windows

Enter the parameters in the SparkView control panel under the "Java" tab one below the other.



The screenshot shows the 'SparkGateway Properties' dialog box with the 'Java' tab selected. The 'Use default' checkbox is unchecked. The 'Java Virtual Machine' field contains 'C:\Program Files\Java\jdk-18\bin\server\jvm.dll'. The 'Java Classpath' field contains 'C:\Program Files\Remote Spark\SparkGateway\SparkGateway.jar'. The 'Java Options' field contains two lines of text: '-Dcom.sun.jndi.ldap.connect.pool.debug=all' and '-Dcom.sun.jndi.ldap.object.disableEndpointIdentification=true'. Below the text fields are three input boxes for 'Initial memory pool:', 'Maximum memory pool:', and 'Thread stack size:', each followed by a unit (MB or KB). The 'OK', 'Cancel', and 'Apply' buttons are at the bottom.

## Linux/MacOS

Enter the parameters directly with the start command, e.g.

```
java -Dcom.sun.jndi.ldap.object.disableEndpointIdentification=true -jar SparkGateway.jar
```

Revision #3

Created 9 January 2024 13:57:23 by Julian

Updated 9 January 2024 14:09:56 by Julian