## Pre and Post Installation/Upgrade Tasks

## Pre Installation/Upgrade:

- 1. To use MySQL, you must install Visual C++ 2015-2022 Redistributable (x64) 14.32.31332 before installing/upgrading to RiskVision 9.7.1.
- 2. Jasper Reports Server 7.9 and 8.0.3 cannot be installed on a Windows 2019 OS server. The user must install Microsoft Visual C++ 2015 Redistributable (x64) first.

## Post-Installation/Upgrade:

- 1. Upon Installation/upgrade of RV version higher than 9.5 (Tomcat version 8.5.83 or higher), It is required to change the Tomcat service to Local System Account instead of Local Service.
- 2. The Jasper Report and Dashboard do not load when using JRS version 8.0 or above. Perform the following actions on Jasper's side after installing Jasper or upgrading JRS to 8.0.3
  - JASPER\_HOME\apache-tomcat\bin\service.bat, the --JvmOptions should have the below prefix
    -Djavax.xml.stream.XMLInputFactory=com.sun.xml.internal.stream.XMLInputFactoryImpl;
  - Using the executable JASPER\_HOME\apache-tomcat\bin\jasperreportsTomcatw, add the below Java (JVM) option under the Java tab.
    O\_javax.xml.stream.XMLInputFactory=com.sun.xml.internal.stream.XMLInputFactoryImpl
  - After making the above changes, restart the Jasper and RiskVision services.
- 3. We have created a patch that will fix the Hyperlink issue. Customers upgrading to RiskVision version 9.7.1 and using this Hyperlink feature will require a patch to get the hyperlink feature working.