- 1. Navigate to services.msc. If AvaProcessStarter service is running, stop it.
- 2. Still in services.msc, stop the RabbitMQ service
- 3. Navigate to the Apps & Features, and uninstall the vulerable version of Erlang: Erlang OTP 27.1
- 4. Also uninstall RabbitMQ Server 4.0.2
- 5. Open CMD in Administrator mode and run this command:
- C:\Windows\System32\sc.exe delete RabbitMQ
- 6. Delete these directories:
  - C:\Program Files\Erlang OTP
  - C:\Program Files\RabbitMQ Server
  - C:\Users\user\AppData\Roaming\RabbitMQ (replace user with your user)

If any files cannot be deleted because a process is still running, find it and terminate it from Task manager.

- 7. Open regedit.exe and delete these registry keys:
  - Computer\HKEY\_LOCAL\_MACHINE\SOFTWARE\Ericsson
  - Computer\HKEY\_LOCAL\_MACHINE\SOFTWARE\WOW6432Node\Ericsson
- 8. Navigate to C:\Program Files (x86)\Scan2x\Setup (or your equivalent "Setup" folder within your installed Scan2x directory) and make sure that these files are deleted (if they exist):
  - otp\_win64\_27.1.exe
  - otp\_win64\_27.1\_DONE
  - rabbitmq-server-4.0.2\_DONE
  - otp\_win64\_27.3.4\_DONE
- 9. Ensure that you have the latest version of Scan2x by running SCLWebUpdater.exe from your installed Scan2x folder.

Run Scan2x in 64-bit administrator mode and Scan2x will re-install RabbitMQ and its Erlang dependency (latest version).

Alternatively, you may install manually. You will find the installation files in C:\Program Files (x86)\Scan2x\Setup (or your equivalent "Setup" folder within your installed Scan2x directory):

- a) First install otp\_win64\_27.3.4.exe
- b) Then install rabbitmq-server-4.0.2.exe

c) After installing RabbitMQ make sure the RabbitMQ service is installed and started from services.msc

If not, run CMD in administrator mode and run this command:

- C:\Windows\System32\sc.exe start RabbitMQ

Then ensure that the following 2 files exist in C:\Program Files (x86)\Scan2x\Setup (or your equivalent "Setup" folder within your installed Scan2x directory) such that automatic installation is not attempted:

- rabbitmq-server-4.0.2\_DONE
- otp\_win64\_27.3.4\_DONE