

PME9.0 系统备份迁移后，实时数据测量显示正常，但不存储历史数据，从系统日志中，可以看到很多如下报错：

failed to write node info to database because '在与 SQL Server 建立连接时出现与网络相关的或特定于实例的错误。未找到或无法访问服务器。请验证实例名称是否正确并且 SQL Server 已配置为允许远程连接。 (provider: SQL Network Interfaces, error: 26 - 定位指定的服务器/实例时出错)': Will retry in 60s.

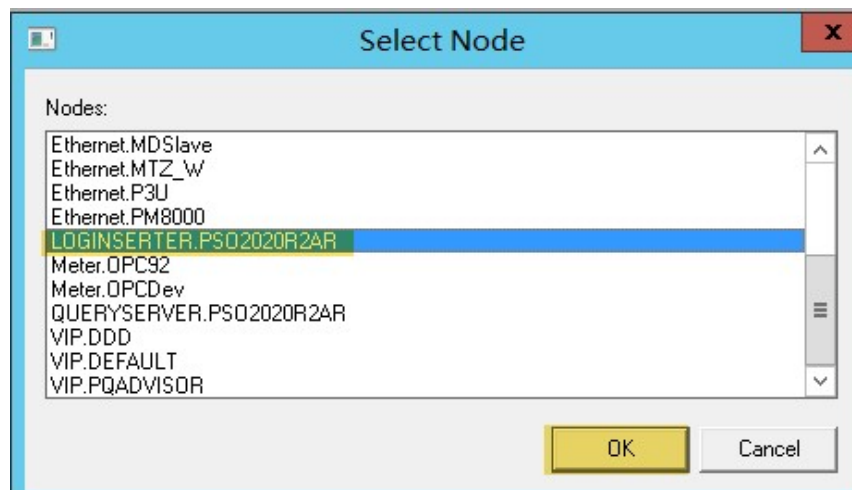
failed to write node info to database because 'A network-related or instance-specific error occurred while establishing a connection to SQL Server. The server was not found or was not accessible. Verify that the instance name is correct and that SQL Server is configured to allow remote connections. (provider: SQL Network Interfaces, error: 26 - Error Locating Server/Instance Specified)'. Will retry in 60s.

QUERYSERVER.DESKTOP-K0FV4FN - failed to write node info to database because 'A network-related or instance-specific error occurred while establishing a connection to SQL Server. The server was not found or was not accessible. Verify that the instance name is correct and that SQL Server is configured to allow remote connections. (provider: SQL Network Interfaces, error: 26 - Error Locating Server/Instance Specified)'. Will retry in 60s.

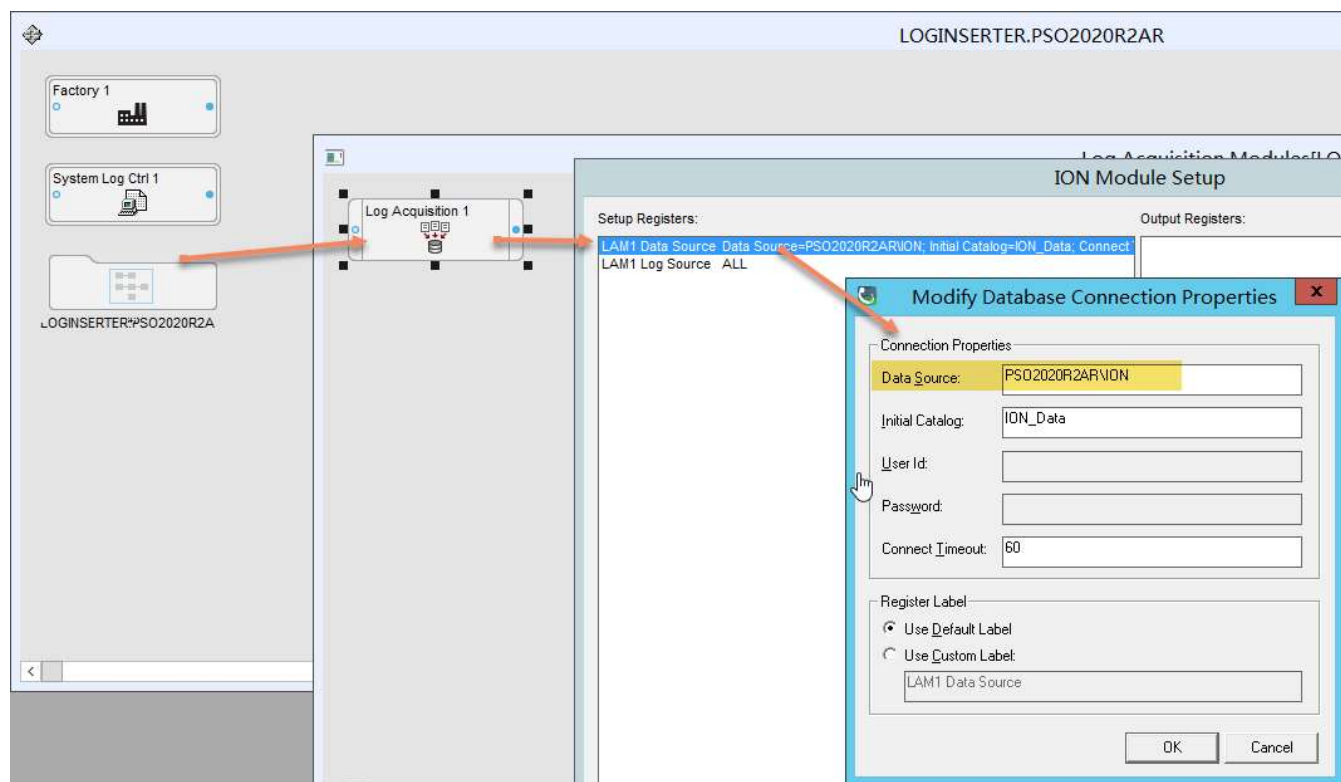
解决方案:

-关闭所有 PME9.0 应用程序

-打开 Designer，从文件>>打开>>LOGININSERTER.MachineName，打开 loginserter 页面

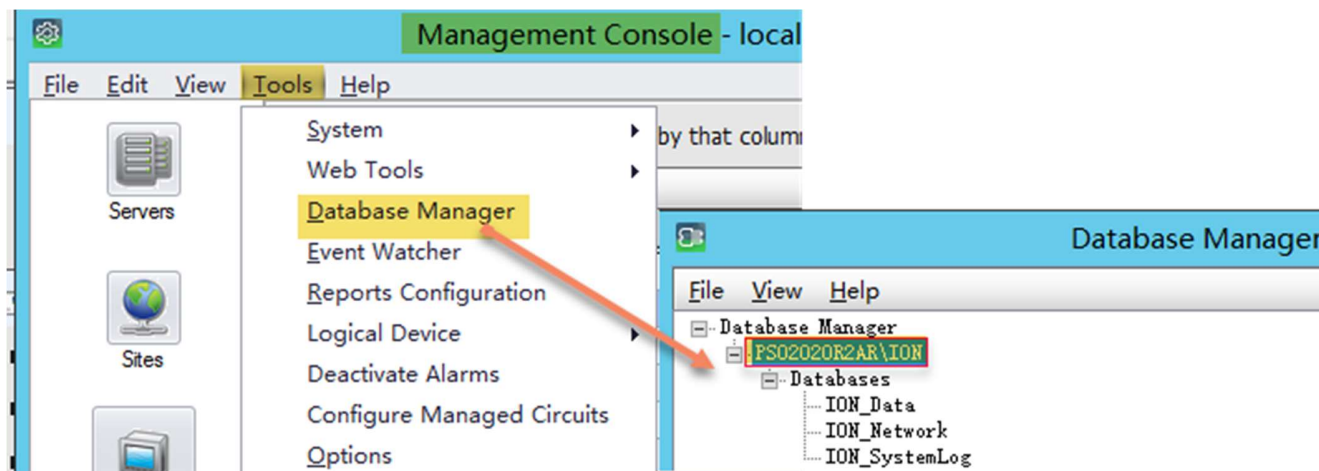


双击 LOGININSERTER.MachineName，右键单击 Log Acquisition 1，打开 Setup Registers 双击第一个设置寄存器



查看这里的 Data Source 是不是当前的 server 名称/实例名，如果不一致，可以直接在这里修改成当前的“server 名称/实例名”，

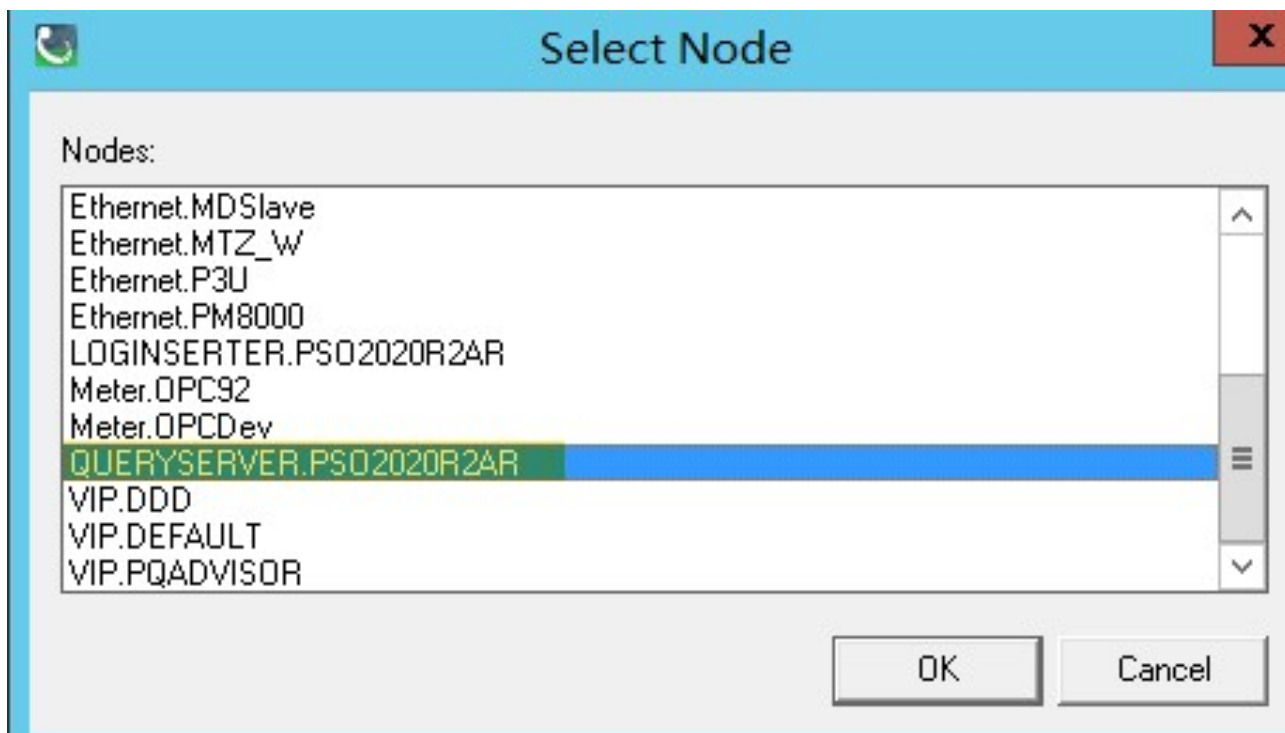
用户也可以进入 MC 中查看数据库的实例名。

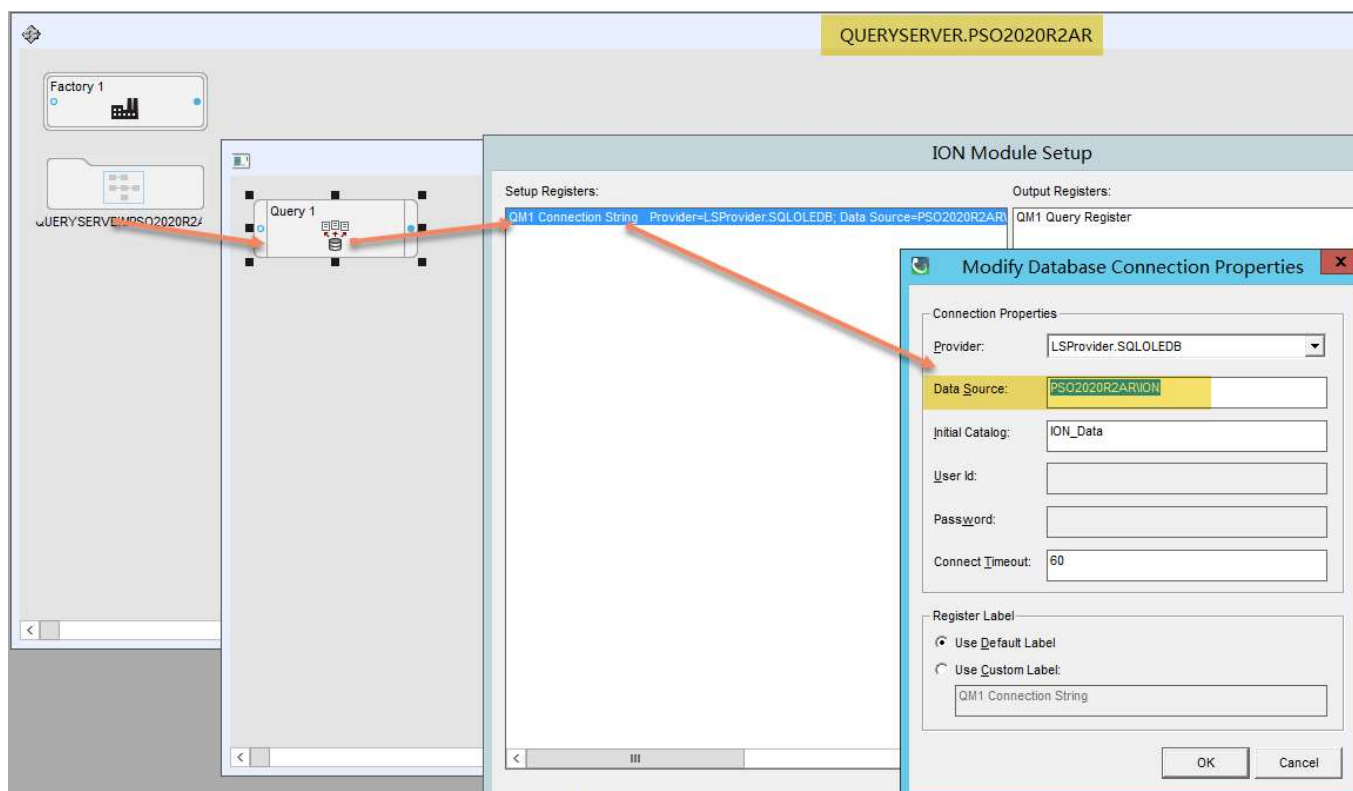


如果还有如下报错：

QUERYSERVER.DESKTOP-K0FV4FN - failed to write node info to database because 'A network-related or instance-specific error occurred while establishing a connection to SQL Server. The server was not found or was not accessible. Verify that the instance name is correct and that SQL Server is configured to allow remote connections. (provider: SQL Network Interfaces, error: 26 - Error Locating Server/Instance Specified)'. Will retry in 60s.

则需要进入 Designer>File >>Open>>QUERYSERVER.MachineName 中，同样的步骤，修改 data source 为当前的“计算机名/实例名”





修改完成后，重启计算机，等待 15 分钟，用 SSMS 查看数据能正常存储。