Required accounts and permissions

Required Accounts and Permissions

SQL Elements connects to registered SQL Server instances and their host computers to collect information. The collection service requires permissions to connect and gather information using SQL and WMI connection credentials.

Depending on the level of access and actions you want SQL Elements to perform on your environment, you should check you have the following permissions in each account:

Account	Action	Permissions required
Windows User Account	To install SQL Elements components.	Windows Administrator permission on the Target computer
	To create and access the SQL Elements repository databases	Create Database Rights on the target SQL Server Instance Read and write privileges on the SQL Elements Repository Databases
SQL Server login account	For most SQL queries	VIEW SERVER STATE
		VIEW ANY DATABASE
		VIEW ANY DEFINITION
	To monitor database information	ALTER ANY DATABASE server level permission or
		CREATE DATABASE in the master database
WMI account	To access remote WMI data	Additional rights on a group that has been given remote access.



Tip

Idera suggests that you provide SQL connection credentials with "sysadmin" server roles if you want to be able to collect all information from your environment



For more information on how to solve connection problems with WMI, click here.