*GWTEST – INSTALLATION MANUAL*

Rev. 04

## Prerequisities

*GwTest is the software supervisor for 90 Gewiss series and for emergency lamps controlled by Nemodins. This document illustrate how to install software environment. Refer to instruction manual in order to install single device.*

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*ATTENTION : software installation require administrator rights on the PC where software will be installed.*

*Software installation and configuration will be different on the PC server and client. In details:*

* *SERVER computer*:
  + *Microsoft SQL Server 2008R2 Express installation*
  + *GwTest setup*
  + *System plant configuration*
* *SERVER and CLIENT computer*:
  + *GwTest setup*

*PC requisities:*

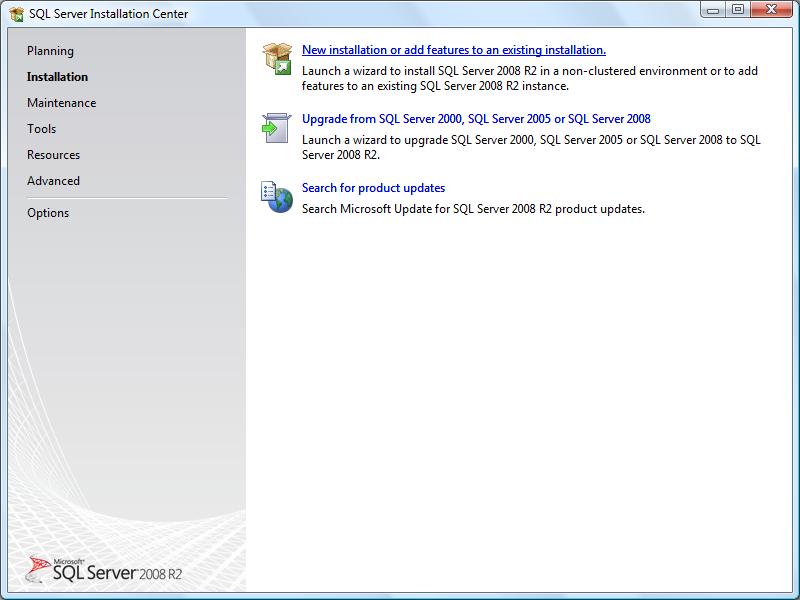
*Windows operating system: XP (from SP3), Vista (from SP2), 7, 8, 8.1, 10, Server 2003 (from SP2), Server 2008 (from SP2), Server 2008R2, Server 2012*

* *Microsoft .NET Framework 3.5 SP1*
* *RJ45 Ethernet port*
* *USB-Port mit USB/*RS485 Interface
* *Internet connection (optional in order to send Emails)*
* *About 50MB free space on the PC client, while on the PC server require about 2,2GB for Microsoft SQL Server 2008R2SP2 Express (refer to microsoft software requisities).*

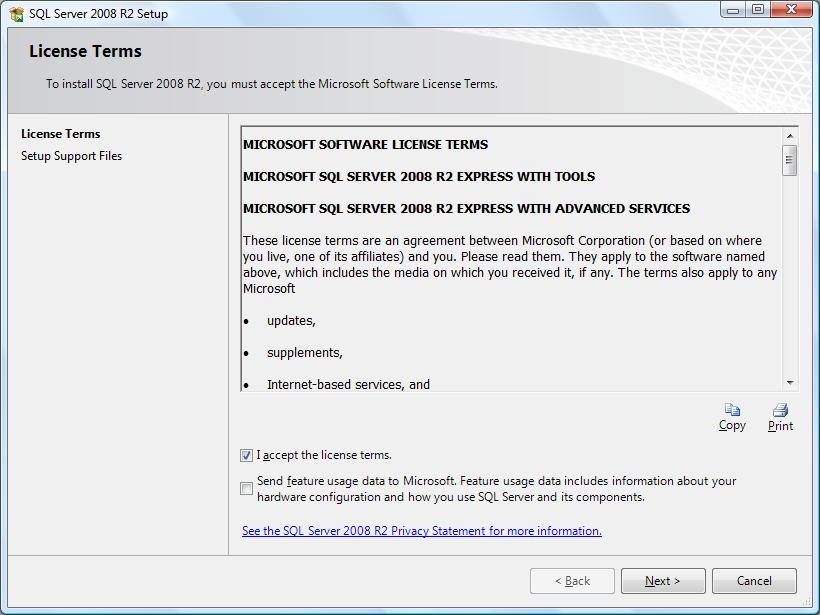
## *SQL Server Express setup*

*It could be possible to skip this step and install directly GwTest software if SQL Server 2008R2, 2012 or 2014 is already installed in the PC. To install SQL Server Express, follow next steps:*

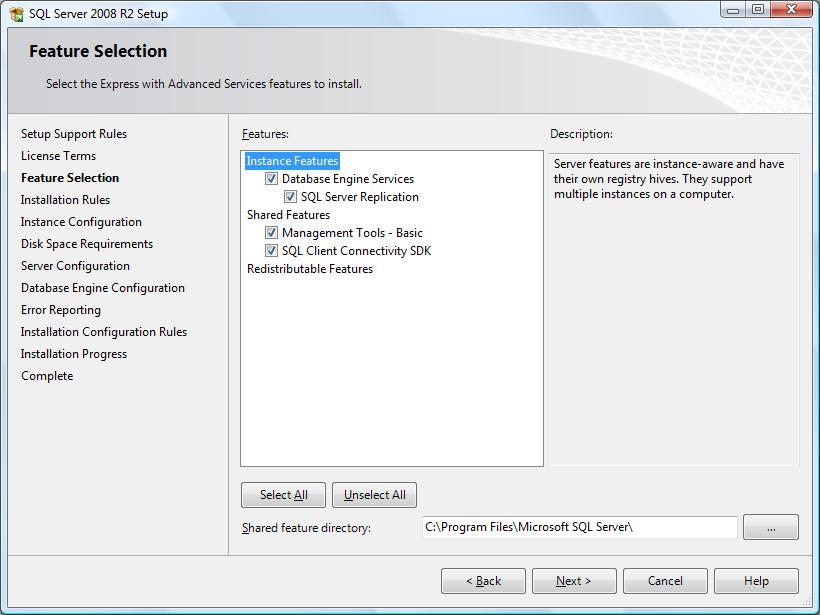
1. *Create recovery point of the Pc before to continue with installation.*
2. *Depending on windows version (X86 o x64), run installation setup SQLEXPRWT\_2008R2SP2\_X86 \_ENU.exe or SQLEXPRWT\_2008R2SP2\_X64\_ENU.exe. For Windows 10, is necessary to install the 2014 version of Microsoft Sql Server Express.*
3. *Push on “New installation or add features to an existing installation”*



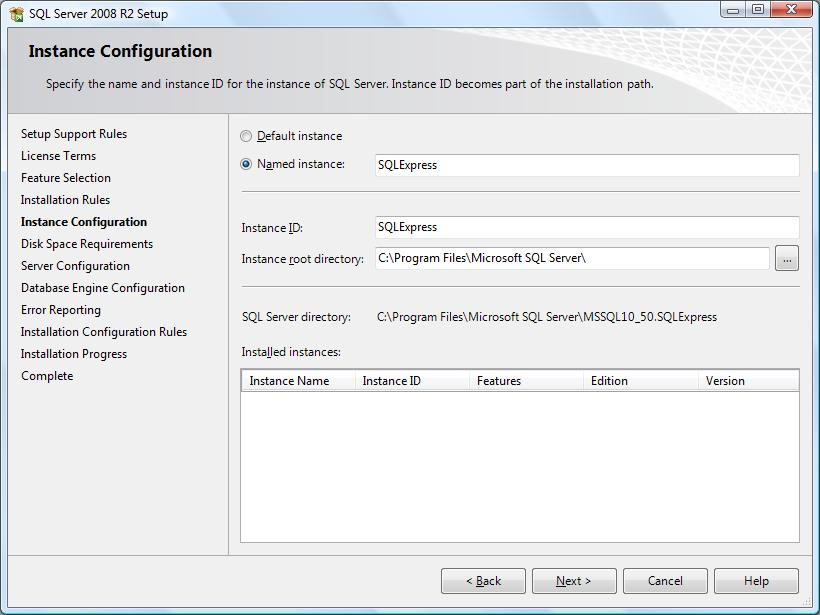
1. *Accept Microsoft license terms*:



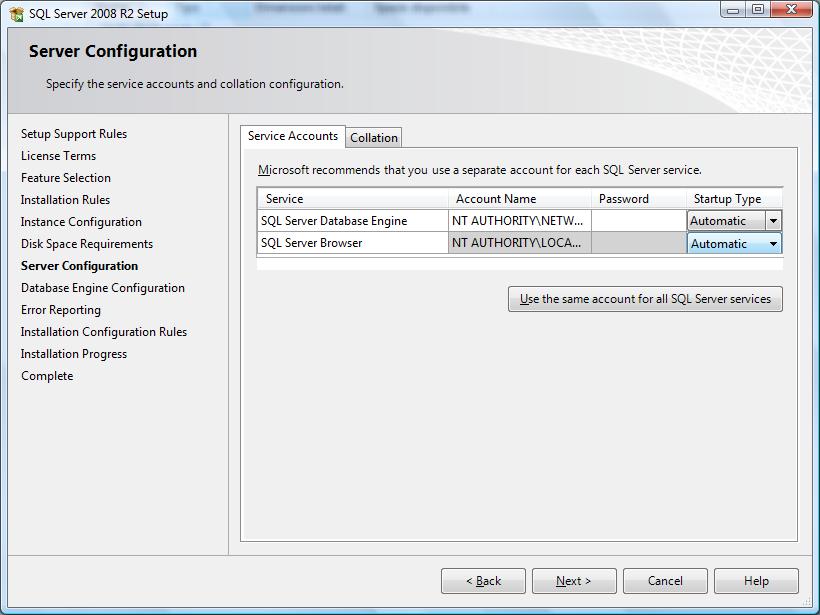
1. Select all Features*:*



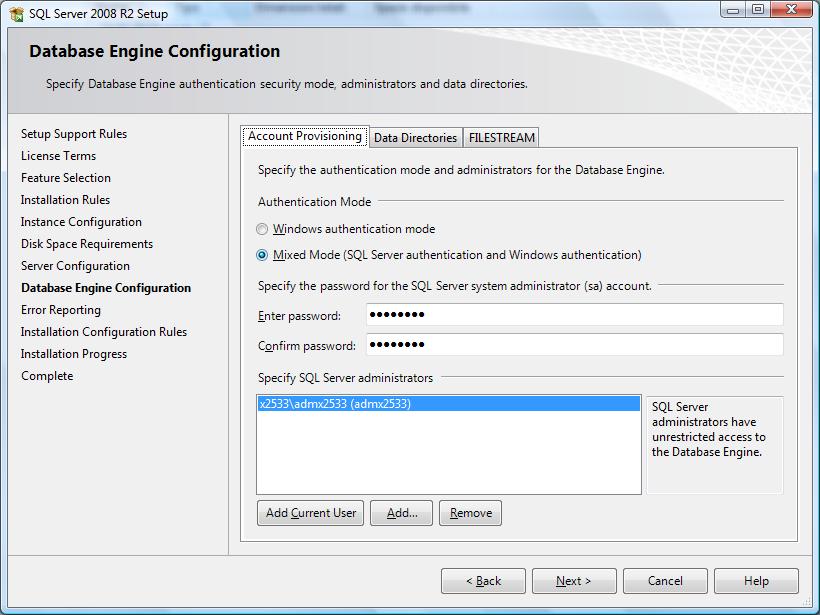
1. *Set Named Instance “SQLExpress”*:



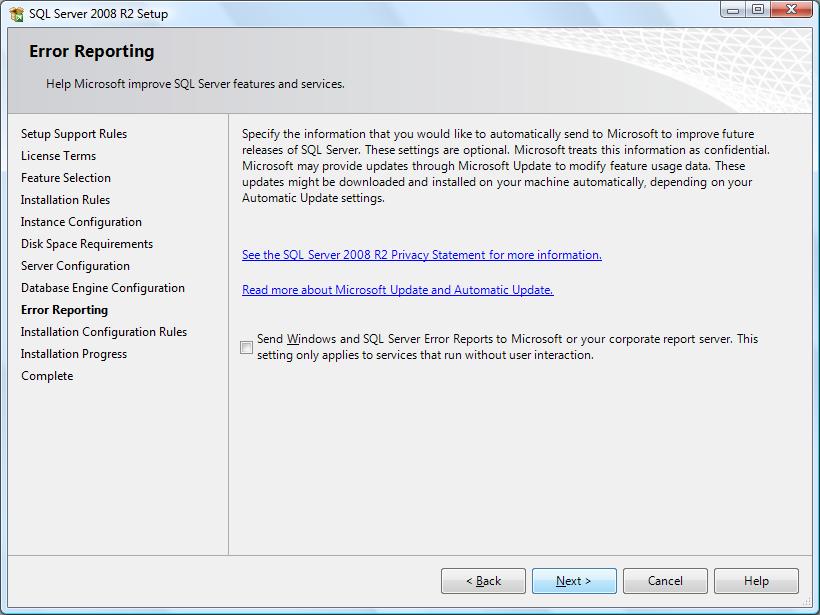
1. *Set Account’s names:*



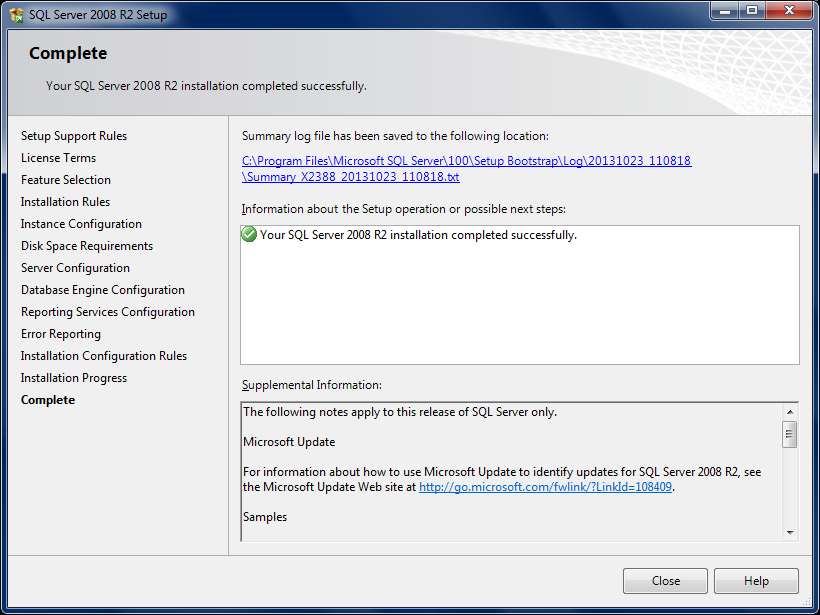
1. *Select “Mixed Mode” and set password “Gewiss01*” *into Password fileds. Leave other parameter as default.*



1. *Continue with installation*:



1. *At the end of installation, if all steps are done correctly, will be showed next picture*:

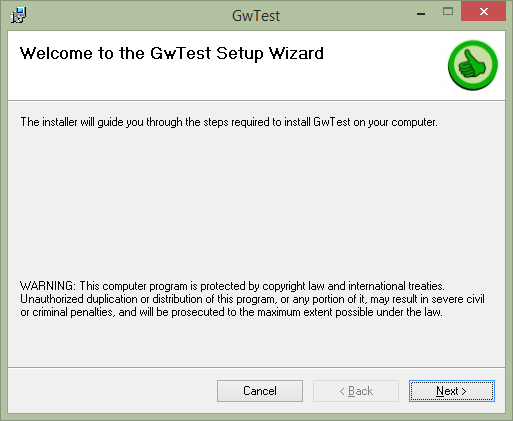


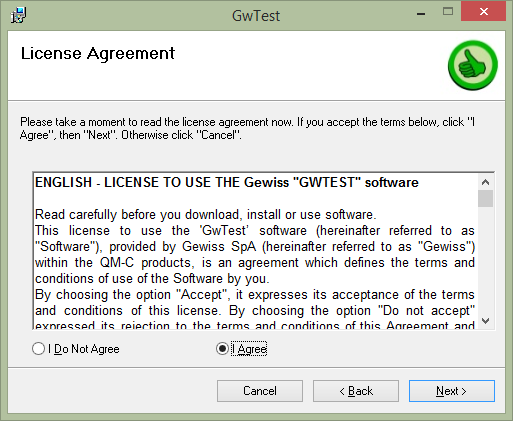
## *GwTest software installation*

1. *Run installation file .msi stored inside* GwTest *folder*:

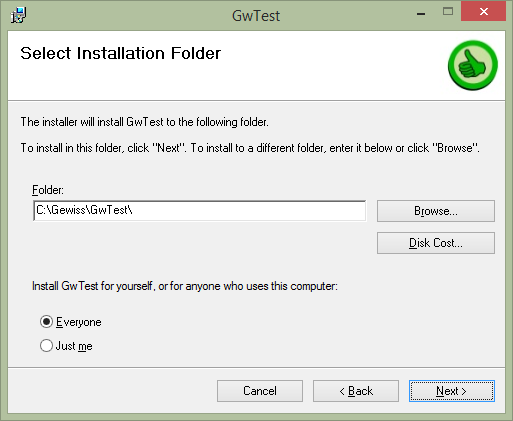


1. Once readed license conditions stored in folder License, a*ccept license terms and confirm with OK*:





1. *Install the program in C:\Gewiss\GwTest and push on Next:*



1. *Push on “Next” button and wait until the end of installation:*

