

## Navarre Report Manager V6

Installation of SQL Express Server 2008 R2 for use with Navarre Report Manager V6.





This document is intended to describe an overview of the installation process of SQL Server for use with Navarre Report Manager V6 and will go step by step through the installation of MS SQL Server 2008 R2 x86 on windows XP Pro.

Navarre Report Manager stores all of its data in a SQL database. This database can be created in any SQL server in your organization or you can choose to download and install the free version from Microsoft called Express. Please see your network administrator before installing any software!

If you choose to install a new SQL server the Express Edition can be found at... www.microsoft.com/sql

PCS programming recommends that you download and install SQL Server with the admin tools (SQL Admin Studio) which will be used at the end of this document.



| After you have selected your SQL<br>Server type and have downloaded it,<br>launch the installation file to start the<br>setup process.<br>Click "New installation or add features<br>to an existing installation." | SQL Server Installation Center         Planning         Installation         Matchance         Tools         Rescurses         Advanced         Options         Section for product updates         Determine         Determine         Section for product updates         Section for product updates         Sectin for product updates         Section fo  |
|--|--|
| Click the box to accept the license terms and then click "Next".   | Sold: Server 2008 H2 Setup     License Terms     To instal BQL Server 2008 R2, you must accept the Microsoft Software License Terms.     License Terms     Setup Support Piles     Setup Piles     Setup Piles     Setup |
| This next screen checks to make sure<br>that your system has passed the<br>requirements to install SQL server.<br>Click "Next" to continue.  | Soli, Server 2008 R2 Setup     Setup Support Rules     Setup Support Rules     Setup Support Rules     Development Rules     Devevelopment Rules     Development Rules     Development Rules     |



| In the feature section screen we have<br>deselected "SQL Server Replication"<br>option.<br>Click "Next" to continue.   | SQL Server 2008 R2 Setup      Feature Selection Setup Expect Rules      Feature Selection Distance Configuration Distance Configuratin Distance Configuration Distance Configuration Distance Configurati     |
|--|---|
| Since this is the first SQL Server<br>installed on the OS we have selected to<br>use the "Default Instance" option.<br>Click "Next" to continue.                                       | SQL Server 2008 R2 Setup      Instance Configuration      Specify the name and instance ID for the instance of SQL Server. Instance ID becomes part of the instalation path.      Setup Support Rules      Patature Selection      Default Instance      Patature Instance Configuration      Default Instance      Patature ID      Patature Instance      Patature ID      Patature Instance ID      Patature INSER      Pa     |
| In the Server Configuration page we<br>have selected to use the "NT<br>Authority\System" for the SQL Server<br>Database Engine with automatic<br>startup.<br>Click "Next" to continue. | SQL Server Configuration Spectry Hules Protein Society and collection configuration. Setting Support Pulses Protein Society and collection configuration. Setting Support Pulses Protein Society and Collection Instalation Configuration Database Engine Configuration Configuration Database Engine Configuration Database Database Engine Co |



| Navarre uses SQL authentication to<br>connect to the database so it requires<br>that you run SQL Server in "Mixed<br>Mode" authentication. Once selected<br>you then will enter the password for<br>the SA account. You can also add<br>other users if you wish but for this<br>document we will be using the SA<br>account. | Sql. Server 2008 R2 Setup     Database Engine Config     Serdly Datase Engine Annig     Serdly Datase Engine adheticat     Setup Super Rus     Instalation Nules     Instance Configation     Distance Engineeris     Server Configation     Database Engine Configuration     Database Engine Configuration     Database Configation     Notes     Configation              |   |
|--|--|---|
| Click "Next" to continue.  |  | <back next=""> Cancel Mep</back>  |
| We are not changing anything here so<br>just click "Next" to start the installation<br>process.  | Sol, Server 2008/R2 Setup<br>Error Reporting<br>Heb MoserN more Sol Server for<br>Setup Seport Rules<br>Feature Section<br>Instalation Nules<br>Instalation Nules<br>Database Ergen Configuration<br>Error Reporting<br>Instalation Configuration Rules<br>Instalation Configuration Rules<br>Instalation Configuration Rules<br>Instalation Configuration Rules<br>Complete | Sective is and services.  Sective the information that you would like to automatically send to Microsoft to reprove future reference of SQL updates through flocation to determine the automatically depending on your Automatic Lipidate settings.  Sective the flocation to a setting of the automatical depending on your Automatic Lipidate settings.  Beach more about Microsoft Lipidate and Automatic Lipidate.  Sective the flocation to a setting of the automatic Lipidate settings.  Sective the setting of the automatical depending on your Automatic Lipidate settings.  Sective the flocation to automatical depending on your Automatic Lipidate settings.  Sective the flocation to automatical depending on your Automatic Lipidate settings.  Sective the setting of the automatic Lipidate.  Sective the flocation to automatic Lipidate.  Cancel Helpolitic to servece that run without user interaction.  Cancel Helpolitic to servece that run without user interaction.  Cancel Helpolitic to servece that run without user interaction.  Cancel Helpolitic to servece the trun without user interaction.  Cancel Helpolitic to servece the trun without user interaction.  Cancel Helpolitic to servece the trun without user interaction.  Cancel Helpolitic to servece the trun without user interaction.  Cancel Helpolitic to servece the trun without user interaction.  Cancel Helpolitic to servece the trun without user interaction.  Cancel Helpolitic to servece the trun without user interaction.  Cancel Helpolitic to servece the trun without user interaction.  Cancel Helpolitic to servece the trun without user interaction.  Cancel Helpolitic to servece the trun without user interaction.  Cancel Helpolitic to servece the trun without user interaction.  Cancel Helpolitic to servece the trun without user interaction.  Cancel Helpolitic to servece the trun without user interaction.  Cancel Helpolitic to servece the trun without user interaction.  Cancel Helpolitic to servece the trun without user interaction.  Cancel Helpolitic to servece the trun withou |
| The installation can take some time to complete, somewhere in the 20-30 minutes.   | SQI Server 2008 R2 Setup      Installation Progress      Setup Support Rules     Feature Selection     Installation Nules     Feature Selection     Installation Nules     Feature Configuration     Bek Space Requesteries     Server Configuration     Error Reporting     Installation Progress     Complete  | Producing intermediate status logs.   |







You should then see that application open. This confirms that the server is running and that Navarre should be able to connect.

This concludes the SQL Server configuration. You now should be able to open Navarre's Database utility to create and configure the database.