



Bigfoot CMMS SQL Server Version

Warning: This document is for reference only! Only qualified personnel, such as a DBA, should perform these instructions. Please contact the help desk if you have any questions.

Create Database on SQL Server

- 1 Create a new database, you can name this anything you want, but we recommend, **bigfoot**.
- 2 You should now see **bigfoot** listed with other SQL databases.
- 3 **Note:** The database tables are built on the fly the first time you run the program. The first person to run the program must have the proper permissions to create the database (such as dbo).
- 4 Alternatively, you can restore a backup (*.bak) of a database. (Help Desk can take your existing Bigfoot CMMS database and manually create a SQL backup database from it for you to restore).

Create ODBC Connection

- 1 Go to Administrative Tools > ODBC Data Sources.
- 2 On the DSN tab, select Add to create new Data Source, Select SQL from available list of sources.
- 3 Name whatever you named the database in SQL server, we *suggest* **bigfoot**, now type in descriptions and select the server you want to connect to from the list Select Next.
- 4 Select "How SQL should verify authenticity of Login ID?"
- 5 Make sure the "Connect to SQL Server to obtain default settings..." is checked.
- 6 Select Next.
- 7 Change the default database to **bigfoot** (or whatever you named it in previous steps).
- 8 Select Next.
- 9 Optionally, turn on the 2 Logging options.
- 10 Select Finish.
- 11 Test your Connection to the database.

Install Bigfoot CMMS SQL Version

Install Bigfoot CMMS on each of the local computers that will be using the product. Do not install the software on the server. The installation file is called *Bigfoot CMMS SQL.exe* it can be found on the CD or downloaded from our website <http://www.bigfootcmms.com/support/update.asp>

Unlock Software:

1. Run Bigfoot CMMS on one of the local installations.
2. Open Bigfoot CMMS and exit Today's PM and WO Reminders screen.
3. Go to the File menu and select Unlock Trial Version.
4. Select the option "I want to unlock via the INTERNET".
5. Input your customer # (provided via email and welcome kit)
6. Input your password(provided via email and welcome kit)
7. Select 'Click here to unlock' option at the top of screen.
8. This should be done for each Bigfoot installation.

You can also call the Smartware Group help desk (603-574-4520 option 3) to get an unlock code for each computer. An individual code is required for each installation. Tell the person helping you that you are unlocking the network version.

Edit Connection String for Bigfoot CMMS SQL Version

- 1 On local PC browse to directory where Bigfoot CMMS SQL is installed, by default this is: C:\Program Files\Smartware Group\Bigfoot CMMS\
2 Inside SMARTM.INI, make sure the 'DAOConnectionString' setting matches your ODBC connection and SQL server database name.
- 3 **Windows authentication mode example:**
DAOConnectionString=ODBC;DSN=bigfoot

Edit Connection String for Request Utility SQL Version

- 3 On local PC browse to directory where Request Utility SQL is installed, by default this is: C:\Program Files\Smartware Group\Request Utility\
4 If not done in previous steps, setup an ODBC connection between the local PC and the SQL server database.
- 5 Inside SMRU.INI in the Request Utility installation folder, make sure the 'DAOConnectionString' setting matches your ODBC connection and SQL server database name.
- 6 **Windows authentication mode example:**
7 DAOConnectionString=ODBC;DSN=Bigfoot

Run Software

- 1 Be sure the first person to run the software has Full read/write permissions to the database (dbo like permissions).
- 2 You should see "A Sample Equipment"