

Advanced Fitness & Wellness Software http://fitnessanalyst.com

INSTALLATION OF BSDI SOFTWARE

This document will outline the procedure necessary to install the BSDI Software.

Starting the Installation

1. To begin, place the CD into the CD drive. After a few seconds, the installation program should appear. If it does not, then press the "Start" button and select "Run". In the input window that appears, enter: **D:\SETUP.bat** (If your CD drive is not located on the "D:" drive, then substitute your CD drive letter for the letter "**D:**".)



- 2. The installation is divided into two sections.
 - a. Server Software Installation: this will install the server components (Microsoft .NET Framework 2.0, SQL Server Express & Database).
 - b. Client Software Installation: this will install the Windows Client Software, and also a QuickBooks utility (Only required when you are running the Retention Manager, with QuickBooks).
- 3. On a standalone computer, you will install the .NET Framework 2.0, SQL Server Express and the Database server components in addition to the client software for any product you have purchased.

4. On a network, you will install the server components on just your server and the client components on all of the client computers as appropriate. For example, you may install the Check-In software on just one computer at your front desk and the Fitness Analyst on one or two computers in your fitness testing area.

The Server Components

Notes on the Microsoft .NET Framework 2.0

- If you already have Microsoft .NET Framework 1.1, you will still need to install the Microsoft .NET Framework 2.0. Both versions of the .NET framework can be installed and the installation of the Microsoft .NET Framework 2.0 is independent of the Microsoft .NET Framework 1.1
- 2. If you are unsure as to whether the Microsoft .NET Framework 2.0 is installed, then go ahead and attempt to install it. On Windows XP computers a Maintenance Mode dialog window will appear asking if you want to Repair, or Uninstall the Microsoft .NET Framework 2.0. Simply click the 'Cancel' button, and then the 'Yes' button to confirm the cancellation. On Vista computers a dialog window will appear telling you that "This product is already installed as part of the operating system". Simply press the "Exit" button.

Notes on the SQL Server Express

- 1. If you already have Microsoft's SQL Server 2000, or Microsoft's SQL Server 2005 installed on your server, you will not need to install the SQL Server Express (if you are unsure, then go ahead and install the DataServer it will harmlessly close the SQL Server Express installation window.
- 2. Please be patient! After clicking any of the installation buttons, it can take up to 30 seconds for the installation program to start up. Once it starts, the installation routine will also briefly disappear from the screen. Please do not panic or re-run the installation when this happens!
- 3. SQL Server Express will not run on Windows 98 or Windows ME.

Notes on the BSDI Database

- 1. Please note that after installing the BSDI database, the configuration utility will automatically run. Press "Start" as soon is it appears. This utility will verify the login to the database, attach the database, and install the appropriate account to interact with the database. If no errors are reported, then your server components are ready. Simply click the "Back to Start" button if you wish to install the client software.
- 2. It is vital that you keep your database safe. Do not just "shut off" the server computer or unplug it! Before shutting down, you must fully exit Windows!
- BSDI strongly recommends that you periodically back up your database with the backup utility installed during this stage ("Start | Programs | BSDI | Database Backup"). If your PC crashes, BSDI is not responsible for any data that is lost due to the absence of data backups.

Technical Notes on the BSDI Database.

- If you already run SQL Server, note that the BSDI client software does not use the "sa" (administrator) account. Instead, the data utility will create a new account with privileges only for the BSDI database. However, it will need to use the administrator account when it first starts. Generally, this will be handled for you without intervention. However, if you are already running SQL Server, you will be prompted for the login credentials of the sa (or other administrative) account. Note that BSDI's software must use a SQL Server login and cannot operate with the "integrated Windows login."
- 2. If you are upgrading from an earlier Version 10 release of BSDI's software or installing another product, you do NOT need to install the database again. You do have to install the database if upgrading from Version 9.
- The software requires MS SQL Server 2000, or MS SQL Server 2005 SQL Server 7 will not work.

Microsoft .NET Framework 2.0 Installation

- 1. Click on the "Install Microsoft .NET Framework 2.0 (as needed)" button.
- 2. The installation will start automatically.

Microsoft .NET Framew	rork 2.0		
	B		
Extracting netfx.msi			
		1	<u>Cancel</u>

3. Click on the 'Next' button to begin the setup.



4. Check the "I accept the terms of the License Agreement" checkbox. Then click the 'Install>' button to start the installation.



5. Please be patient as the installation can take some time.

🕷 Microsoft .NET Framework 2.0 Setup	
Setup Complete	
	_
Microsoft .NET Framework 2.0 has been successfully installed.	
It is highly recommended that you download and install the latest service packs and security updates for this product.	
For more information, visit the following Web site:	
Product Support Center	
	Einish

6. When the installation completes, click the 'Finish' button to close the dialog window.

SQL Server Express Installation

1. Click on the "Install Microsoft SQL Server Express" button.

stalling Prerequisites Installs software components required prior to installing SQL Server.	4
SQL Server Component Update will install the following components required for SQL Server Setup:	^
 Microsoft SQL Native Client Microsoft SQL Server 2005 Setup Support Files 	
Configuring components	
	12

2. The installation will begin by installing prerequisite software.



3. The installation will continue with a system configuration check.

MSXML6 SQL Setup Support Files Configuring components SQL Vative Client SQL VSS Writer SQL SST VET Database Services	
SQL Setup Support Files Configuring components SQL Native Client SQL V55 Writer SQL Server Database Services	
SQL Native Client SQL VSS Writer SQL Server Database Services	
SQL VSS Writer SQL Server Database Services	
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Hard Control of the C	
Workstation Components, Books Onlin	
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4. Please be patient as the installation can take some time.

- i - a	
roduct	Status
MSXML6	Setup finished
SQL Setup Support Files	Setup finished
SQL Native Client	Setup finished
SQL VSS Writer	Setup finished
SQL Server Database Services	Setup finished
Workstation Components, Books Onlin	Configuring components
tatus	
Detecting Installed IIS	

5. The installation will complete, and the window will close.

Database Installation

- 1. Click on the "Database" button.
- 2. The Windows Installation Wizard will begin, and will open a Welcome window.



3. Click on "Next"



4. Click "Next" to accept the default destination folder location.

🔏 BSDI Database	
Start Installation	•
You are now ready to install BSDI Datab	Jase.
Click the Next button to begin the install information.	ation or the Back button to reenter the installation
Wise Installation Wizard®	< Back

5. Click on "Next" to begin the Database installation.



6. Click "Finish" to close the window.

7. When the "Automatic Database Configuration and Testing" window appears, click on the "Start" Button.



8. When this is complete, an information window will open telling you that your database server is fully configured If you receive an error message instead, close the utility and jump ahead to step 10 below.

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- 9. Click "OK" to close the window. Click "Close" to close the "Automatic Configuration and Testing" window. Go to "Installing the Client Software" on the following page.
- 10. Click "Close" to close the "Automatic Configuration and Testing" window.
- 11. Click on the Windows Start button.

Start

- 12. Select "All programs" from the menu.
- 13. Select "BSDI" from the program list.
- 14. Select "Initialize or Test Database" from the drop-down list.

💼 BSDI	🕨 🦠 Database Backup
🛅 eTrust EZ Armor	Initialize or Test Database
🛅 Fitness Publisher	🕨 😻 BSDI Check-In
🛅 Games	🕨 🌌 Fitness Analyst V10
🛅 Glance	Retention Manager V10
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15. Go back to step number 7. above, and follow the instructions listed.

Installing the Client Software

1. Click on the "Install Client Software (Analyst / Retention Mgr. / Check-In)" button,

BSDI Software Installation	
BSDI Software Installation	
Server Software* (install on one computer only - the server). 78	
Install Microsoft .NET framework 2.0 (as needed)	n
Step 1: Install Microsoft SQL Server Express	14
Step 2: Install BSDI Database to SQL Server Express	
Client Softw NOTE: this installation may take up to 15 minutes to complete.	in the second
During this time, the message "Preparing to install" may appear many times. [n]	
This is normal so please be very patient.	
Loading	
* For a standalone computer, install both server and client software.	

- 2. Please read the note screen that appears. The install may take up to 15 minutes, and at times it may appear that nothing is happening, or that the installation has frozen. This is normal, so please let the installation complete.
- 3. An installation wizard will begin, and open a Welcome window.





4. Click on "Next" to continue.

BSDI Client Software	
Which Products Would You Like to Install?	
Select the software you wish to install on this computer. If you select a produc purchased, you will have a 30-day evaluation period.	ct that you have not
✓ Fitness Analyst	
BSDI Check-In	
Cancel < Back	Next >

5. Select the BSDI products that you are installing. Fitness Analyst will be checked by default. Although you can install both products, for evaluation purposes, you will only be able to run those products for which you are licensed.



- 6. You do not need to change the "Folder" location.
- 7. Check the "radio button" next to "Everyone", then click "Next"

ept the terms below, click "I
ept the terms below, click ''I
greement. Carefully read / installing the software lot accept the terms of h the entire package to
vare of for whom you
2

8. Accept the License Agreement.



9. Click "Next" to begin the Installation.



10. When the Installation is complete, click "Close", to close the window.