

Inmagic® DB/TextWorks® 9.00

Installation and Upgrade Notes

Thank you for purchasing Inmagic DB/TextWorks. This document is for new DB/TextWorks installations and sites that are upgrading to version 9.00.

DB/TextWorks is a content management system—a type of database software that enables you to build networked and standalone textbases to manage text, numbers, dates, and electronic images. DB/TextWorks combines traditional database power, including the ability to manipulate data and perform arithmetic calculations, with the ability to handle large amounts of text.

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What’s on the Installation CD-ROM/Download Page

The DB/TextWorks CD-ROM and download page include the following products:

- **Inmagic® DB/TextWorks®**. The software you use to create textbases.
- **Inmagic® DB/Text® *PowerPack™ Lite***. A set of two services you can use to automate textbase management tasks.
- **Run-time software**. A standalone, search-only version of DB/TextWorks you can distribute to allow outside users to search your textbases.

Each product is covered in a separate section of these installation notes.

System Requirements

We recommend the following to install and run DB/TextWorks:

- One of the following operating systems:
 - Windows 2003 Server with Service Pack 1
 - Windows 2000 Professional with Service Pack 4
 - Windows 2000 Server with Service Pack 4
 - Windows XP Professional with Service Pack 2
- 512 MB of RAM

You can use any printer, video monitor, network, or mouse supported by Microsoft Windows.

You may need Microsoft Internet Explorer version 6.0 or later. For an explanation, see “Before You Begin” on page 3. If you need to install Internet Explorer, then you need a minimum of 100 MB of available disk space.

Note that these requirements are accurate as of the original publication date for this installation notes document. For the most up-to-date system requirements, go to the Inmagic Web site.

Compatibility Information for Windows 2000

Be sure you have Service Pack 3 or later installed on all Windows 2000 workstations running DB/TextWorks. A hotfix included with Service Pack 3 addresses an issue where Windows 2000 may return incorrect data when performing read operations across a network. If this information is then written back into a DB/TextWorks textbase, it may affect the integrity of the data. For more information about this issue and Windows 2000, see <http://support.microsoft.com/default.aspx?scid=kb;EN-US;q307982>.

Before You Begin

Do and/or note the following before you begin:

- **Back up existing textbases.** For upgrade installations, we suggest you do a complete backup of all your DB/TextWorks textbases before installing version 9.00.
- **Exit all Windows applications.** Exit all Windows applications before installing the DB/TextWorks product or running Setup Workstation.
- **Remote access software.** Do not use remote access software to install this product. The Windows Installer service may encounter problems when interacting with remote access software (especially Terminal Services), which can result in various errors and the inability to install the product. Install the product on your machine directly instead.
- **Antivirus software.** If you have antivirus software active on the machine on which you plan to install DB/TextWorks and you do not disable it before you run the installation program, you may receive an error message about a malicious script. This is due to scripts running in Microsoft Windows Installer. You should choose to continue with the installation. Or you can disable the antivirus software before you run the install, and enable it when you are done.
- **Internet Explorer version 6.0 or later.** Be aware that some software features, including XML Import, Inmagic.net[™], and the DB/TextWorks Thesaurus feature, require Internet Explorer 6.0 or later. We do not require that it be your default browser. To support the use of these features, Internet Explorer 6.0 or later should be installed on every machine that will be running the software. It does not have to be installed on a network server containing the DB/TextWorks executable.
- **Read-Write access.** Make sure you have full Read-Write access (for example, Administrator access) to the DB/TextWorks installation and Windows System folders.
- **DB/TextWorks serial number.** Locate your DB/TextWorks serial number. You will be asked for the serial number during installation. If you are upgrading and did not receive a new serial number, use the serial number supplied with your earlier version. If you are upgrading from a download (instead of a CD), you also need a password, which should have been provided to you with the upgrade notification.
- **Compatibility.** DB/TextWorks version 9.00 can use textbases created with earlier versions of DB/TextWorks. For known backwards compatibility issues, see the DB/TextWorks README file for version 9.00.

Note: Before upgrading from an earlier version of DB/TextWorks to version 9.00, you should back up or rename your DBTLABEL.INI file if you have made any changes to that file. The DBTLABEL.INI file contains settings for the label forms that appear for selection in the Form Designer. DB/TextWorks version 9.00 installs a new file, which overwrites the previous settings. You can merge your changed settings with DB/TextWorks version 9.00 after the installation completes.

- **Troubleshooting section for installation problems, see DB/TextWorks README file.** After you install DB/TextWorks, if you cannot start the software or open a textbase, see the README file, which is located in the DB/TextWorks installation folder. In addition, you can access troubleshooting information on the Inmagic Customer Extranet at <http://support.inmagic.com/downloads/extranet.html>.
- **Configuration settings for DB/TextWorks.** When you install DB/TextWorks, you will specify configuration settings. If you want to change the settings later (for example, to specify alternate languages for recognition of dates with alphabetic components), run the Setup program again. Click the **Install or Configure DB/TextWorks** option button, select the **Modify** option button, then follow the prompts. You do not have to re-install the desktop component to reconfigure it. For more information, search the DB/TextWorks online help for “Configuring DB/TextWorks.”

Installing DB/TextWorks

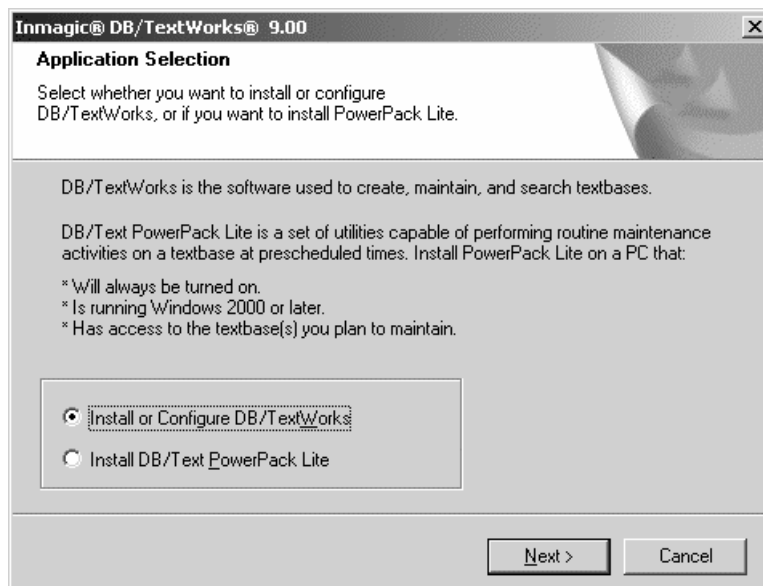
Your license agreement permits you to install each purchased copy of DB/TextWorks in one location, such as your local hard drive, a network workstation, or a network server.

The DB/TextWorks Setup program takes you step-by-step through the desktop installation of DB/TextWorks version 9.00. You can also install DB/TextWorks on a network server to allow access by multiple users.

Note: Setup detects whether you are logged in as Administrator. If you are not logged in as Administrator, a dialog box opens so that you can switch users (to the Administrator). If you try to proceed with the installation without being logged in as Administrator, an error message appears and the installation does not continue.

To install DB/TextWorks

1. Be sure you have read “Before You Begin” on page 3.
2. Depending on your situation, do the following:
 - If you are installing from the Inmagic DB/TextWorks Setup CD-ROM, insert it in the machine’s drive. Setup should automatically start. If it does not, open Windows Explorer and from the installation CD-ROM, double-click **Setup.EXE**.
 - If you downloaded the DB/TextWorks ZIP file, you must first unzip it to a temporary folder, then, from within that folder, double-click **Setup.EXE** to launch the program to install the product.
3. On the Welcome dialog box, click **Next**.
4. On the Application Selection dialog box, select the **Install or Configure DB/TextWorks** option button, then click **Next**.



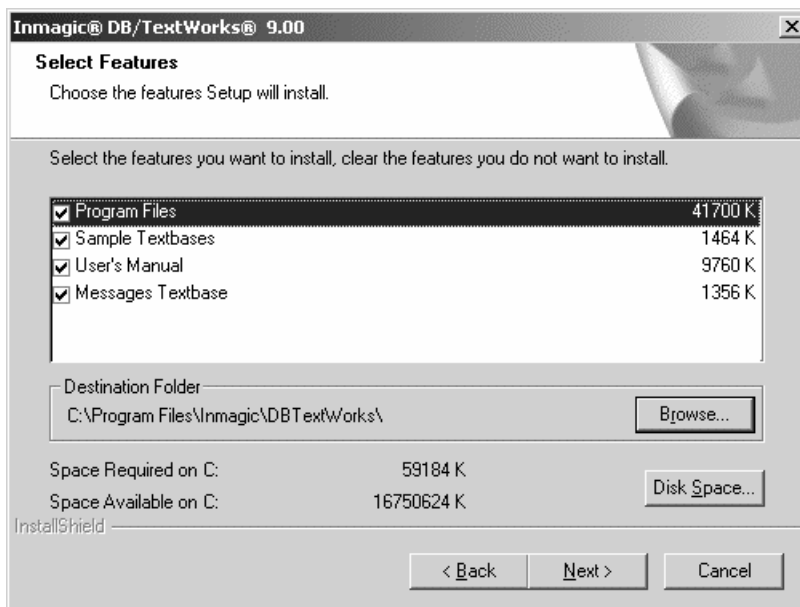
5. If Internet Explorer 6.0 or later is not installed on this machine, a notification message appears and asks if you want to continue with Setup. Do one of the following:
 - Click **No** to exit DB/TextWorks Setup and install Internet Explorer.
 - Click **Yes** to continue the DB/TextWorks installation. For an explanation, see “Before You Begin” on page 3.

Note: If you plan to install Internet Explorer version 6.0 or later after you have installed DB/TextWorks version 9.00, you will need to run Setup Workstation after installing Internet Explorer to ensure that the new DB/TextWorks features that require Internet Explorer work correctly.

6. On the Installation Options dialog box, click the **Install** button.
7. On the License Agreement dialog box, read the license agreement, and then respond appropriately.
8. On the Customer Information dialog box, enter your name, the company name, and the DB/TextWorks serial number, then click **Next**.

Note for upgrade installations: Your serial number should be filled in automatically when you install version 9.00 on the machine on which you installed an earlier version of DB/TextWorks.

9. On the Select Features dialog box:
 - For Features, accept or clear the check boxes, as appropriate:
 - ◆ **Program Files.** Installs DB/TextWorks version 9.00, which runs under Windows operating systems.
 - ◆ **Sample Textbases.** Installs the *Sample1* and *Sample2* textbases supplied with DB/TextWorks.
 - ◆ **User’s Manual.** Installs a PDF file of the *Inmagic DB/TextWorks User’s Manual*.
 - ◆ **Messages Textbase.** Installs the Messages textbase (*DBTMSG*), which explains errors and messages that may occur in DB/TextWorks.

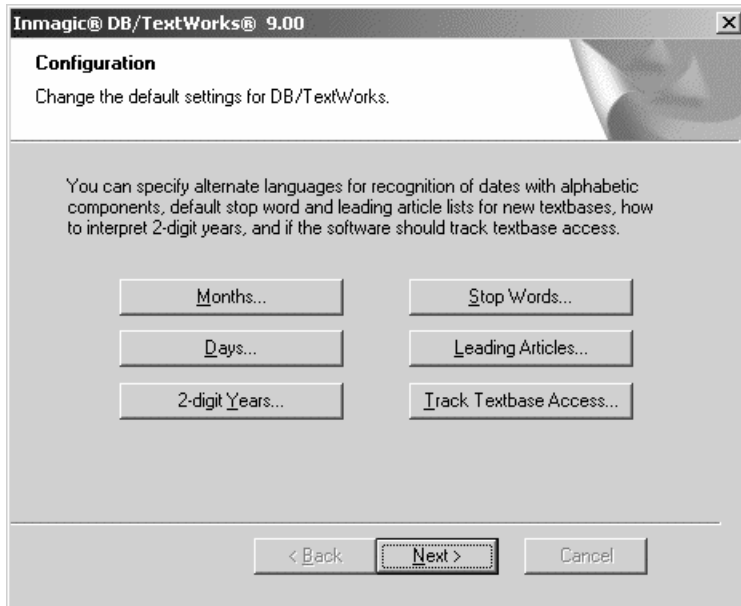


- For Destination Folder, specify the folder in which you want DB/TextWorks installed (for example, C:\Program Files\Inmagic\DBTextWorks\). You can accept the default location or click **Browse** to change it.

Tip! If you are upgrading from an earlier version of DB/TextWorks, be sure all users have exited the software. Install version 9.00 in the same folder as the earlier version. When a message appears asking if you want to overwrite the earlier DB/TextWorks files, click **Yes**.

Click **Next**.

10. Wait while Setup installs the files.
11. On the Configuration dialog box, click the buttons to configure DB/TextWorks. You can specify alternate languages for months and days, how two-digit years are interpreted, default stop words and leading article lists, and whether the software tracks textbase access. In most cases, you can accept the default settings. Click **Next**.



12. On the Installation Almost Complete dialog box, select or clear the check boxes, as appropriate:

- **Select which Spell Check dictionaries to use.**
- **View the README.**

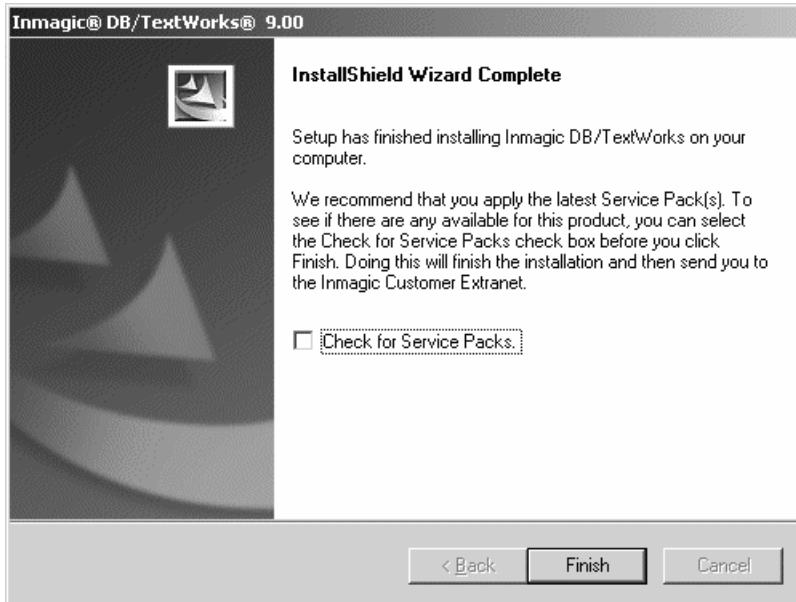
Click **Next**.

13. If you selected the **Select which Spell Check dictionaries to use** check box, the Dictionary Selection dialog box opens with a list of the available dictionaries. Select or clear the check boxes to specify the dictionaries you want to use, then click **Next**.

For example, users in the United States may want to clear the **British English** check box, so the Spell Checker will catch such words as “colour” and “centre.” If you do not plan on editing text with embedded HTML tags, you may want to clear the **HTML (common key words)** check box. The dictionary selections you make are recorded in the Windows Registry on the local machine.



14. If you selected the **View the README** check box, read or print the file, then close it to continue with the installation.
15. A message appears to remind you that, if this is a network installation, you must run Setup Workstation from each machine that will run the software. Click **OK**.
16. On the InstallShield Wizard Complete dialog box, we recommend that you check for the latest service packs. Click **Finish**.



Note: If Setup determines that you have to reboot your computer, the InstallShield Wizard Complete dialog box provides you with an option to restart your computer when you click the **Finish** button. If this is the case, you **must** reboot your computer to complete the installation/upgrade process.

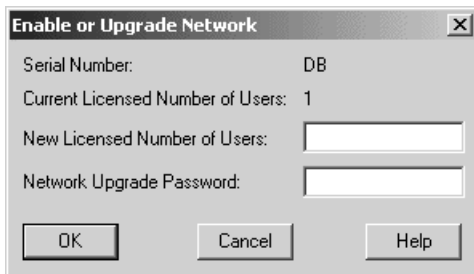
17. Once Setup completes:
 - If you purchased a multi-user license agreement, set the number of licensed users; see page 8.
 - If you installed DB/TextWorks on a network server, go to each user's machine and run Setup Workstation to set up each user's computer to run the software; see page 9. You can also use SMS to do this.

Setting the Number of Licensed Users

If you purchased a multi-user network license to share DB/TextWorks on a network, you must specify the number of licensed users after installing DB/TextWorks. Your **Network Upgrade Password** is supplied on a separate sheet of paper.

Note: If you are upgrading from an earlier version and did not receive a new network upgrade password, use the password supplied with your earlier version of DB/TextWorks.

1. Log in to your network using an account with full Read-Write access (for example, Administrator) to the DB/TextWorks installation folder.
2. Make sure no one else is running DB/TextWorks, then start DB/TextWorks but do not open a textbase.
3. Choose **Tools>Enable or Upgrade Network** to open the Enable or Upgrade Network dialog box.



4. Type the new number of licensed users and the password provided by Inmagic, Inc., then click **OK**.

Important! Type the total number of licensed users that you expect to have, not the number you are adding. For example, if you have a 20-node network version and you purchased 10 additional nodes, type 30.

5. While it is not required, we recommend that if you have any existing textbases, open each one and edit the textbase structure to increase the Maximum Users (choose **Maintain>Edit Textbase Structure**, then click the **Maximum Users** button) to match the number of licensed users.

Setting Up Workstations

If you installed DB/TextWorks on a network server, you need to set up each user's computer to run the software. The following process adds required files to the local machine's Windows System folder. The process also updates the local machine's Windows Registry to register file extensions and point to the correct Spell Check dictionaries.

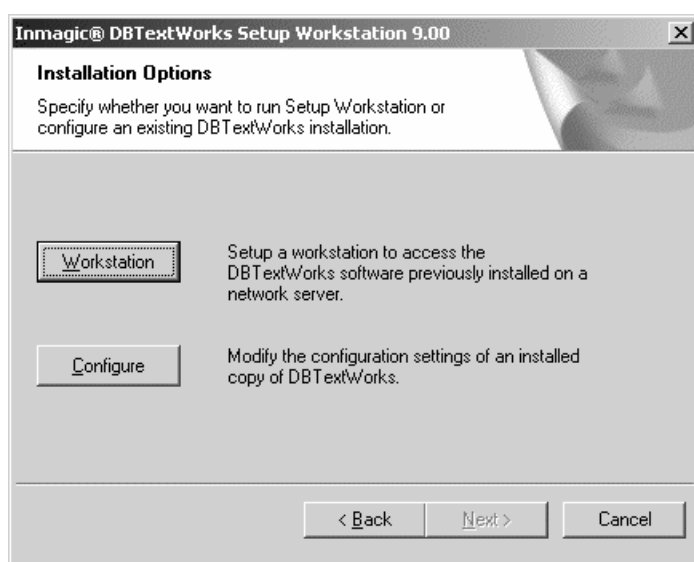
Be sure that Internet Explorer version 6.0 or later is installed on every machine that will be running the software. It does not have to be the default browser.

To use SMS to do Setup Workstation

1. Share the DB/TextWorks installation folder on the machine hosting DB/TextWorks. This destination location was specified in step 9 of "To install DB/TextWorks" on page 5.
2. From the main DB/TextWorks installation folder, edit the dbworkstation.MSI file with an MSI editing tool such as Wise, InstallShield, or Orca.
3. Go to the Property table and edit the property DBTEXTWORKSDIR to point to your DB/TextWorks installation folder (for example, \\ServerName\Vol1\Inmagic\DBTextWorks\). Note that the path you enter for this value must end in a trailing slash.
4. Use your SMS program to do Setup Workstation on your client machines.

To manually do Setup Workstation

1. Share the DB/TextWorks installation folder on the machine hosting DB/TextWorks. This destination location was specified in step 9 of “To install DB/TextWorks” on page 5.
2. Log in with Administrator privileges on each workstation that will access DB/TextWorks. You must be logged in as Administrator to run Setup Workstation.
3. From where you installed DB/TextWorks (for example, \\ServerName\Vol1\Inmagic\DBTextWorks), double-click **Setup.EXE**.
4. If Internet Explorer 6.0 or later is not installed on this machine, a notification message appears and asks if you want to continue with Setup. You can continue, but note that DB/TextWorks running on this workstation will not have XML or certain scripting functionality. This means the XML Import, Inmagic.net, and certain Thesaurus features will not work properly. If this is acceptable, click **Yes**. Otherwise, click **No** and install Internet Explorer 6.0 or later, then run Setup Workstation again.
5. On the Welcome dialog box, click **Next**.
6. On the Installation Options dialog box, click the **Workstation** button.



7. Wait while Setup installs the files.
8. On the Installation Almost Complete dialog box, select or clear the check boxes, as appropriate.
 - **Select which Spell Check dictionaries to use.**
 - **View the README.**Click **Next**.
9. If you selected the **Select which Spell Check dictionaries to use** check box, the Dictionary Selection dialog box opens with a list of the available dictionaries. Select or clear the check boxes to specify the dictionaries you want to use, then click **Next**. For example, users in the United States may want to clear the **British English** check box, so the Spell Checker will catch such words as “colour” and “centre.” If you do not plan on editing text with embedded HTML tags, you may want to clear the **HTML (common key words)** check box. The dictionary selections you make are recorded in the Windows Registry on the local machine.
10. If you selected the **View the README** check box, read or print the file, then close it to continue with Setup Workstation.
11. When the InstallShield Wizard Complete dialog box opens, click **Finish**.

Note: If Setup determines that you have to reboot your computer, the InstallShield Wizard Complete dialog box provides you with an option to restart your computer when you click the **Finish** button. If this is the case, you **must** reboot your computer to complete Setup Workstation.

Getting Started with DB/TextWorks

To start DB/TextWorks, from the Windows Start menu, choose **Programs>Inmagic Applications>DBTextWorks>DBTextWorks**. Note that whether you log in with Administrator privileges or with a non-Administrator account, you will have to set the user file path the first time you open DB/TextWorks with that login.

To see which program items were installed, open the Inmagic Applications shortcut menu: From the Windows Start menu, choose **Programs>Inmagic Applications>DBTextWorks**. Depending on the options selected during Setup, you may see some or all of the following commands:

- **DBTextWorks.** Starts DB/TextWorks.
- **Guided Tour.** Opens *Getting Started with Inmagic DB/TextWorks*, a PDF file containing exercises to help you learn the basics of using the software. This shortcut appears only if you installed the sample textbases provided with DB/TextWorks.
- **Messages Textbase.** Open the Messages textbase (*DBTMSG*), which explains errors and other messages you may see while running DB/TextWorks.
- **Online Help.** Opens the online help for DB/TextWorks.
- **README.** Opens the README file, which tells you what is new with this version, lists issues resolved from the previous release and any late-breaking information, and contains other important information.
- **Sample Textbases.** Provides access to the sample textbases supplied with DB/TextWorks. Use *Sample1* and *Sample2* to practice searching and other operations.
- **Setup Workstation.** Runs the Setup Workstation program, which you can use to configure DB/TextWorks or set up workstations. Note that you cannot install the software using this command. To install files, run the Setup program from the installation CD.
- **User's Manual.** Opens a PDF file of the user's manual for DB/TextWorks.

Inmagic DB/Text PowerPack Lite

Inmagic DB/Text *PowerPack Lite* is a set of two services that system administrators can use on DB/TextWorks textbases to help automate management and maintenance tasks.

- **Inmagic® DB/Text® PowerPack™ Checker.** This service analyzes textbase integrity and optionally fixes some types of problems.
- **Inmagic® DB/Text® PowerPack™ Updater.** This service posts deferred updates automatically and continuously using background processing.

Installing the Services

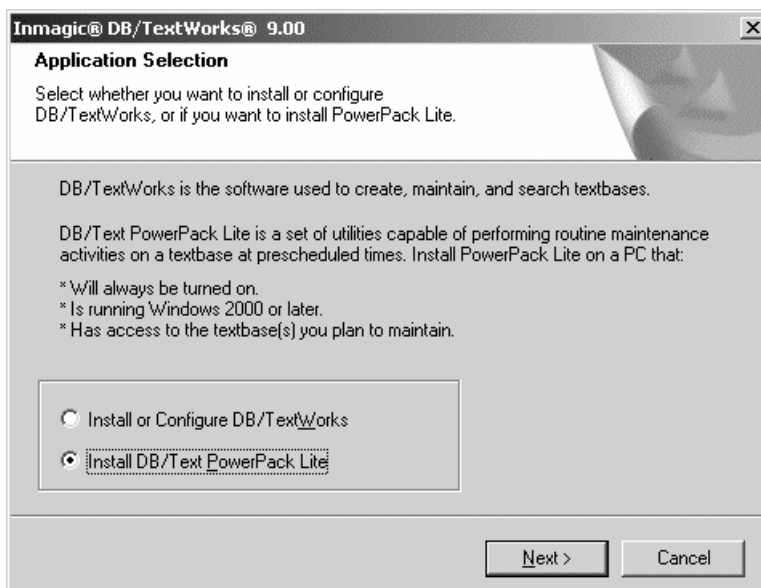
Note: If you already have *PowerPack Lite* version 8.00 installed, you do not need to install/upgrade this product again. *PowerPack Lite* version 8.00 is the current version of this product.

Install the services on a machine running under Windows 2000, Windows 2003, or Windows XP Professional that **will not need to be rebooted frequently.**

The machine on which you install *PowerPack Lite* must have access to the DB/TextWorks textbases that you will maintain.

Note: You must be logged in as Administrator to install *PowerPack Lite*.

1. If you are doing an upgrade install of *PowerPack Lite*, be sure that the services are not running (stop them by using the Services option through the Windows Computer Management window).
2. Insert the Inmagic DB/TextWorks Setup CD-ROM into the drive. Setup should automatically start. If it does not, open Windows Explorer and from the installation CD-ROM, double-click **Setup.EXE**.
3. On the Application Selection dialog box, select the **Install DB/Text PowerPack Lite** option button, then click **Next**.



4. Follow the prompts to install the services.

Tip! We suggest that if you are doing an upgrade installation, to install the new version in the same installation folder as the earlier version (for example: C:\Program Files\Inmagic\PPLite).

Once *PowerPack Lite* has been installed, we suggest you review its README file. ReadmePP.HTM was installed in the *PowerPack Lite* installation folder. It tells you what is new with this version, lists issues resolved from the previous release and any late-breaking information, and contains other important information.

Using the Services

You run each service separately. Note that you must be logged in as Administrator to run the services. Each service has its own dialog box and its own help file, which you can access from the dialog box. To configure and run the services, from the Windows Start menu, choose **Programs>Inmagic Applications>PowerPack>Checker** and **Programs>Inmagic Applications>PowerPack>Updater**.

Run-time Software

Run-time software is included with every full version of DB/TextWorks that you purchase. You can copy and distribute the Run-time software, together with any textbases that you create, according to the terms of the Run-time Master License Agreement.

This means you can share your textbases with other people. End users who install the Run-time software will be able to open your textbases and search them. They will not be able to make any changes to records or the textbase structure, nor can they create their own textbases.

You do not install the Run-time software using the DB/TextWorks CD-ROM. Instead, you copy files from it to a writeable CD. To ensure that the Run-time software will search textbases using the same rules as the ones with which the textbases were built, you should also copy DBText.INI onto the CD with the copied Run-time software.

Before you copy any files, on Windows 2000/2003/XP Professional machines, choose **Tools>Folder Options>View**, and then select the **Show hidden files and folders** option button.

To learn how to distribute the Run-time software, see the “Distributing Textbases with the Run-time Version” topic in the DB/TextWorks help file. Your distribution rights are described in the DB/TextWorks License Agreement and in the “Run-time Master License – Additional Terms and Conditions” topic in the online help.

Note: The Run-time software requires a 32-bit Windows operating system. Also, if the Run-time software will be used with the DB/TextWorks Thesaurus feature, or with forms or query screens that use scripts, you must require that users have Internet Explorer version 6.0 or later installed on their systems **before** they install the Run-time software.

Documentation

For a list of the documentation available for the DB/TextWorks product, see the README file. You received electronic copies of the DB/TextWorks documentation set when you installed this product. You will find them in the Documentation subfolder of the main installation folder. In addition, you can access the documentation set through the Inmagic Customer Extranet at <http://support.inmagic.com/downloads/extranet.html>.

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