

Progress Electronic Documentation Installation and Configuration Guide Version 9

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Preface

Purpose

This book describes how to install and configure the Progress Electronic Documentation (EDOC) Sets on Windows and UNIX platforms. It also includes information about the books and collections in the Progress EDOC Sets.

Audience

This book is intended for the person installing the Progress Electronic Documentation. You are not required to have prior knowledge of Progress or the documentation sets, but previous experience with the operating system you are using is assumed.

Organization Of This Manual

Chapter 1, "Installing DynaText EDOC On Windows Platforms"

Provides step-by-step instructions for installing the Progress DynaText Electronic Documentation set and viewer on Windows Platforms from CD.

Chapter 2, "Installing DynaText EDOC On UNIX Platforms"

Provides step-by-step instructions for installing the Progress DynaText Electronic Documentation set and viewer on UNIX Platforms from CD. On UNIX, you must have root privilege.

Chapter 3, "Accessing and Using PDF EDOC"

Provides step-by-step instructions for installing the Progress PDF Electronic Documentation set on Windows and UNIX platforms from CD.

Appendix A, "The Progress Documentation Set"

Provides reference information on the books and collections in the Progress Documentation sets.

Typographical Conventions

This manual uses the following typographical conventions:

- **Bold typeface** indicates:
  - Commands or characters that the user types
  - That a word carries particular weight or emphasis
- *Italic typeface* indicates:
  - Progress variable information that the user supplies
  - New terms
  - Titles of complete publications
- `Monospaced typeface` indicates:
  - Code examples
  - System output
  - Operating system filenames and pathnames

The following typographical conventions are used to represent keystrokes:

- Small capitals are used for Progress key functions and generic keyboard keys.

  END-ERROR, GET, GO
  ALT, CTRL, SPACEBAR, TAB

- When you have to press a combination of keys, they are joined by a dash. You press and hold down the first key, then press the second key.

  CTRL-X

- When you have to press and release one key, then press another key, the key names are separated with a space.

  ESCAPE H
  ESCAPE CURSOR-LEFT

Other Useful Documentation

This section lists Progress Software Corporation documentation that you might find useful. Unless otherwise specified, these manuals support both Windows and Character platforms and are provided in electronic documentation format on CD-ROM.

Getting Started

Progress Electronic Documentation Installation and Configuration Guide (Hard copy only)

A booklet that describes how to install the Progress EDOC viewer and collection on UNIX and Windows.

Progress Installation and Configuration Guide Version 9 for UNIX

A manual that describes how to install and set up Progress Version 9.1 for the UNIX operating system.

Progress Installation and Configuration Guide Version 9 for Windows

A manual that describes how to install and set up Progress Version 9.1 for all supported Windows and Citrix MetaFrame operating systems.

Progress Version 9 Product Update Bulletin

A bulletin that provides a list of new and changed features by release, a list and description of changes to documentation by release, and critical information about product changes that might require changes to existing code and configurations.

This bulletin also provides information about where to go for detailed information about the new and changed features and documentation.

Progress Application Development Environment — Getting Started (Windows only)

A practical guide to graphical application development within the Progress Application Development Environment (ADE). This guide includes an overview of the ADE and its tools, an overview of Progress SmartObject technology, and tutorials and exercises that help you better understand SmartObject technology and how to use the ADE to develop applications.

Progress Language Tutorial for Windows and *Progress Language Tutorial for Character*

Platform-specific tutorials designed for new Progress users. The tutorials use a step-by-step approach to explore the Progress application development environment using the 4GL.

Progress Master Glossary for Windows and *Progress Master Glossary for Character* (EDOC only)

Platform-specific master glossaries for the Progress documentation set. These books are in electronic format only.

Progress Master Index and Glossary for Windows and *Progress Master Index and Glossary for Character* (Hard copy only)

Platform-specific master indexes and glossaries for the Progress hard-copy documentation set.

Progress Startup Command and Parameter Reference

A reference manual that describes the Progress startup and shutdown commands that you use at the command line, and the startup parameters that you use for Progress processes. This guide also provides information about parameter usage and parameter files.

Welcome to Progress (Hard copy only)

A booklet that explains how Progress software and media are packaged. An icon-based map groups the documentation by functionality, providing an overall view of the documentation set. *Welcome to Progress* also provides descriptions of the various services Progress Software Corporation offers.

Development Tools

Progress ADM 2 Guide

A guide to using the Application Development Model, Version 2 (ADM 2) application architecture to develop Progress applications. It includes instructions for building and using Progress SmartObjects.

Progress ADM 2 Reference

A reference for the Application Development Model, Version 2 (ADM 2) application. It includes descriptions of ADM 2 functions and procedures.

Progress AppBuilder Developer's Guide (Windows only)

A programmer's guide to using the Progress AppBuilder visual layout editor. AppBuilder is a Rapid Application Development (RAD) tool that can significantly reduce the time and effort required to create Progress applications.

Progress Basic Database Tools (Character only; information for Windows is in online help)

A guide for the Progress Database Administration tools, such as the Data Dictionary.

Progress Basic Development Tools (Character only; information for Windows is in online help)

A guide for the Progress development toolset, including the Progress Procedure Editor and the Application Compiler.

Progress Debugger Guide

A guide for the Progress Application Debugger. The Debugger helps you trace and correct programming errors by allowing you to monitor and modify procedure execution as it happens.

Progress Help Development Guide (Windows only)

A guide that describes how to develop and integrate an online help system for a Progress application.

Progress Translation Manager Guide (Windows only)

A guide that describes how to use the Progress Translation Manager tool to manage the entire process of translating the text phrases in Progress applications.

Progress Visual Translator Guide (Windows only)

A guide that describes how to use the Progress Visual Translator tool to translate text phrases from procedures into one or more spoken languages.

Reporting Tools

Progress Report Builder Deployment Guide (Windows only)

An administration and development guide for generating Report Builder reports using the Progress Report Engine.

Progress Report Builder Tutorial (Windows only)

A tutorial that provides step-by-step instructions for creating eight sample Report Builder reports.

Progress Report Builder User's Guide (Windows only)

A guide for generating reports with the Progress Report Builder.

Progress Results Administration and Development Guide (Windows only)

A guide for system administrators that describes how to set up and maintain the Results product in a graphical environment. This guide also describes how to program, customize, and package Results with your own products. In addition, it describes how to convert character-based Results applications to graphical Results applications.

Progress Results User's Guide for Windows and *Progress Results User's Guide for UNIX*

Platform-specific guides for users with little or no programming experience that explain how to query, report, and update information with Results. Each guide also helps advanced users and application developers customize and integrate Results into their own applications.

4GL

Building Distributed Applications Using the Progress AppServer

A guide that provides comprehensive information about building and implementing distributed applications using the Progress AppServer. Topics include basic product information and terminology, design options and issues, setup and maintenance considerations, 4GL programming details, and remote debugging.

Progress External Program Interfaces

A guide to the external programming interfaces supported by Progress. This manual covers the Host Language Call (HLC) Interface, the system clipboard, named pipes, shared libraries and DLLS, Windows Dynamic Data Exchange (DDE), COM objects, ActiveX Automation, ActiveX controls, sockets, XML, SAX, and the SonicMQ 4GL Adapter.

Progress Internationalization Guide

A guide to developing Progress applications for markets worldwide. The guide covers both internationalization—writing an application so that it adapts readily to different locales (languages, cultures, or regions)—and localization—adapting an application to different locales.

Progress Language Reference

A three-volume reference set that contains extensive descriptions and examples for each statement, phrase, function, operator, widget, attribute, method, and event in the Progress language.

Progress on the Web

A manual that describes how to use the new WebClient, AppServer Internet Adapter, SmartObjects, and SonicMQ Adapter to create applications tailored for Internet, intranet, and extranet environments.

Progress Programming Handbook

A two-volume handbook that details advanced Progress programming techniques.

Database

Progress Database Administration Guide and Reference

This guide describes Progress database administration concepts and procedures. The procedures allow you to create and maintain your Progress databases and manage their performance.

Progress Database Design Guide

A guide that uses a sample database and the Progress Data Dictionary to illustrate the fundamental principles of relational database design. Topics include relationships, normalization, indexing, and database triggers.

DataServers

Progress DataServer Guides

These guides describe how to use the DataServers to access non-Progress databases. They provide instructions for building the DataServer modules, a discussion of programming considerations, and a tutorial.

Each DataServer has its own guide as follows:

- *Progress/400 Product Guide*
- *Progress DataServer for Microsoft SQL Server Guide*
- *Progress DataServer for ODBC Guide*
- *Progress DataServer for ORACLE Guide*

MERANT ODBC Branded Driver Reference

The Enterprise DataServer for ODBC includes MERANT ODBC drivers for all the supported data sources. For configuration information, see the MERANT documentation, which is available as a PDF file in *installation-path*\odbc. To read this file you must have the Adobe Acrobat Reader Version installed on your system. If you do not have the Adobe Acrobat Reader, you can download it from the Adobe Web site at: http://www.adobe.com/products/acrobat/readstep.html.

SQL-89/Open Access

Progress Embedded SQL-89 Guide and Reference

A guide to Progress Embedded SQL-89 for C, including step-by-step instructions on building ESQL-89 applications and reference information on all Embedded SQL-89 Preprocessor statements and supporting function calls. This guide also describes the relationship between ESQL-89 and the ANSI standards upon which it is based.

Progress Open Client Developer's Guide

A guide that describes how to write, build, and deploy Java and ActiveX applications, and Java applets that run as clients of the Progress AppServer. This guide includes information about how to expose the AppServer as a set of Java classes or as an ActiveX server, and how to choose an Open Client distribution package for run time.

Progress SQL-89 Guide and Reference

A user guide and reference for programmers who use interactive Progress/SQL-89. It includes information on all supported SQL-89 statements, SQL-89 Data Manipulation Language components, SQL-89 Data Definition Language components, and supported Progress functions.

SQL-92

Progress Embedded SQL-92 Guide and Reference

A guide to Progress Embedded SQL-92 for C, including step-by-step instructions for building ESQL-92 applications and reference information about all Embedded SQL-92 Preprocessor statements and supporting function calls. This guide also describes the relationship between ESQL-92 and the ANSI standards upon which it is based.

Progress JDBC Driver Guide

A guide to the Java Database Connectivity (JDBC) interface and the Progress SQL-92 JDBC driver. It describes how to set up and use the driver and details the driver's support for the JDBC interface.

Progress ODBC Driver Guide

A guide to the ODBC interface and the Progress SQL-92 ODBC driver. It describes how to set up and use the driver and details the driver's support for the ODBC interface.

Progress SQL-92 Guide and Reference

A user guide and reference for programmers who use Progress SQL-92. It includes information on all supported SQL-92 statements, SQL-92 Data Manipulation Language components, SQL-92 Data Definition Language components, and Progress functions. The guide describes how to use the Progress SQL-92 Java classes and how to create and use Java stored procedures and triggers.

Deployment

Progress Client Deployment Guide

A guide that describes the client deployment process and application administration concepts and procedures.

Progress Developer's Toolkit

A guide to using the Developer's Toolkit. This guide describes the advantages and disadvantages of different strategies for deploying Progress applications and explains how you can use the Toolkit to deploy applications with your selected strategy.

Progress Portability Guide

A guide that explains how to use the Progress toolset to build applications that are portable across all supported operating systems, user interfaces, and databases, following the Progress programming model.

WebSpeed

Getting Started with WebSpeed

Provides an introduction to the WebSpeed Workshop tools for creating Web applications. It introduces you to all the components of the WebSpeed Workshop and takes you through the process of creating your own Intranet application.

WebSpeed Installation and Configuration Guide

Provides instructions for installing WebSpeed on Windows and UNIX systems. It also discusses designing WebSpeed environments, configuring WebSpeed Brokers, WebSpeed Agents, and the NameServer, and connecting to a variety of data sources.

WebSpeed Developer's Guide

Provides a complete overview of WebSpeed and the guidance necessary to develop and deploy WebSpeed applications on the Web.

WebSpeed Product Update Bulletin

A booklet that provides a brief description of each new feature of the release. The booklet also explains where to find more detailed information in the documentation set about each new feature.

Welcome to WebSpeed (Hard copy only)

A booklet that explains how WebSpeed software and media are packaged. *Welcome to WebSpeed!* also provides descriptions of the various services Progress Software Corporation offers.

Reference

Pocket Progress (Hard copy only)

A reference that lets you quickly look up information about the Progress language or programming environment.

Pocket WebSpeed (Hard copy only)

A reference that lets you quickly look up information about the SpeedScript language or the WebSpeed programming environment.

1

Installing DynaText EDOC On Windows Platforms

This chapter contains information about installing the Progress Software Corporation (PSC) DynaText EDOC set and viewer on Windows platforms. You can choose to install the software either locally or across a network, and then view, search, and annotate the documentation online.

Specifically, this chapter contains following sections:

- System Requirements
- Before You Install
- Running the InstallShield Script
- Understanding the DynaText.ini
- Accessing a Previous Release's Collections
- Uninstalling PSC Book Collections and the Viewer

For information on how to use the DynaText Viewer, after you install the software, read the online *DynaText Reader Guide* (located in the DynaText 4.1 Browser Documentation collection). The *DynaText Reader Guide* is always installed when you install the viewer.

1.1 System Requirements

This section describes the system requirements for the DynaText Viewer and the PSC book collections.

For Windows platforms, the DynaText Viewer requires:

- 16MB RAM/Memory
- 23MB Disk Space

NOTE: All numbers assume virtual memory is in use.

Table 1–1 lists the disk space requirements for each of the Progress book collections.

Table 1–1: Space Requirements For the Progress Book Collections On Windows Platforms

Collection Title	Disk Space
Getting Started	26MB
Development Tools	20MB
Reporting Tools	15MB
4GL	26MB
Database	7MB
DataServers	9MB
SQL/Open Access	4MB
Deployment	3MB
SQL-92	4MB
WebSpeed	7MB

1.2 Before You Install

Before beginning the installation, you should:

- Determine the best Electronic Documentation setup for your company
- Uninstall any viewers and book collections from a previous release

1.2.1 Determining Your Electronic Documentation Setup

Before beginning the installation, you should determine what books or collections best suit your company's unique requirements and what location is optimal for accessing them online.

For a list of the books in each collection see Appendix A, "The Progress Documentation Set." For a description of each book, see the "Other Useful Documentation" section in the Preface.

To help determine the optimal setup of the viewer and documentation, consider the following possible scenarios:

- **Single-user Access** — If only a single user is going to read the books, you should install the viewer locally. Depending on the available space on your machine, you can decide whether to read the books from the CD or to install any one, any combination, or all of the book collections locally.
- **Multi-user Access** — If multiple users need to view the books, you should install the viewer locally on each user's machine. You can then install any one, any combination, or all of the book collections on a network drive or mount the CD on a network drive. Finally, you should edit the `DynaText.ini` file on each user's machine to point to the network location of the book collections. See the "Understanding the DynaText.ini" section for detailed information on how to edit the `DynaText.ini` file.

1.2.2 Uninstalling Electronic Documentation From a Previous Release

Before beginning the installation, uninstall any existing DynaText viewers and book collections from a previous release. If you already have a viewer installed, the installation script does not allow you to install another viewer. You must first uninstall the previous viewer, and then install the newer version of the viewer.

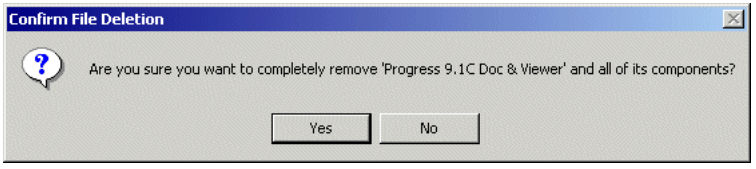
NOTE: The Uninstall utility from previous releases removes whatever software you installed. That is, if you installed both the viewer and one or more book collections, the Uninstall utility removes both the viewer and the collections. You cannot specify to remove only the viewer. See the "Accessing a Previous Release's Collections" section for more information on how to manually configure this release's viewer to read a previous release's books.

CAUTION: Manually deleting files only partially removes a DynaText Viewer and PSC Book Collection installation. Running the Uninstall utility removes configuration information from the registry and prevents conflict with subsequent installations.

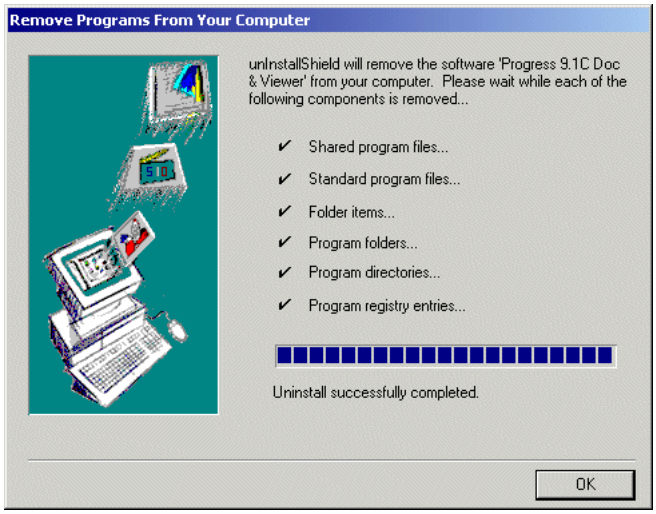
Follow these steps to run a previous PSC release's Electronic Documentation Uninstall utility:

1 ♦ Log in under the same domain you used when you ran the previous release's Electronic Documentation install script.

2 ♦ Double-click the Uninstall icon in the PSC Book Collections Program Group. The Confirm Deletion dialog box appears:



3 ♦ Select Yes to delete all the components that you installed. The Remove Programs From Your Computer dialog box appears and the UnInstall Program removes the files and registry entries associated with DynaText and the PSC book collections:



4 ♦ Choose OK when the deletion process is complete.

1.3 Running the InstallShield Script

After you determine the best Electronic Documentation setup for your company and uninstall any viewers and book collections from a previous release, follow these steps to install the latest viewer and electronic documentation:

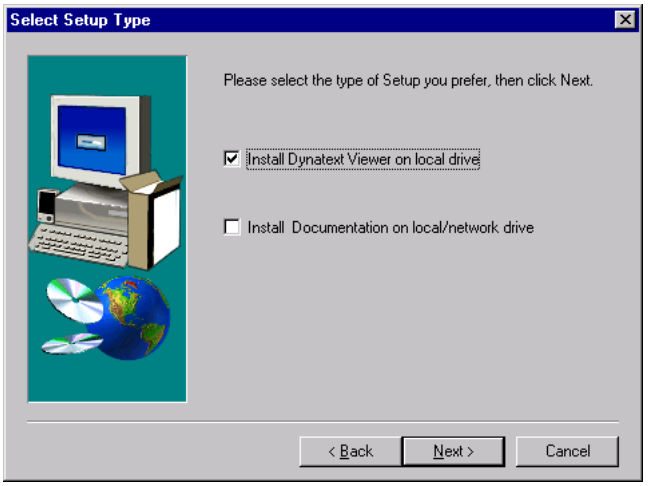
1 ♦ Read the hard-copy *Release Notes* for any late-breaking information that might affect the installation process.

2 ♦ Close all running programs before beginning the InstallShield process.

3 ♦ Insert the Electronic Documentation CD into your CD-ROM drive and double-click the `setup.exe` file.

The Welcome window appears.

4 ♦ Choose Next to continue. The Select Setup Type dialog box appears:

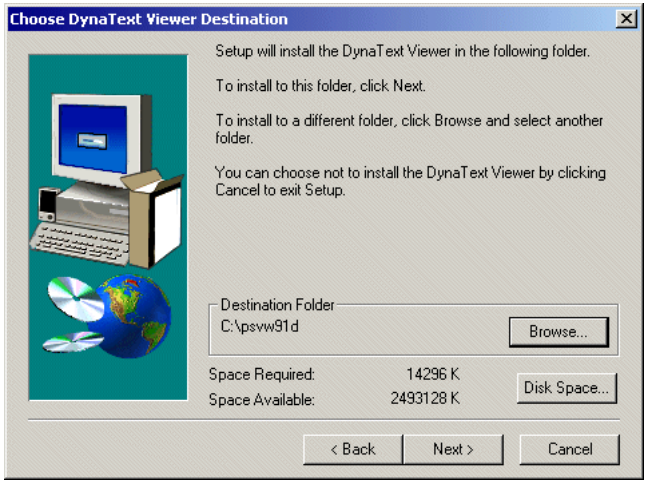


5 ♦ Select your setup preference from the following three option descriptions, then choose Next:

- **Install the DynaText viewer** — (Default option) Choose this option if you plan to view the books from the CD or if the books are already installed (for example, on a network location). Continue with the next step.
- **Install the documentation** — Choose this option if you installed the viewer during a previous install session. (You cannot read the Progress online documentation unless you install the viewer.) Skip to Step 7.
- **Install both the viewer and the documentation** — Choose both options if you have not already installed the viewer and you also want to install one, some, or all of the Progress book collections. Continue with the next step.

NOTE: The remaining steps in this procedure describe how to install both the viewer and the documentation.

6 ♦ In the Choose DynaText Viewer Destination dialog box, choose Next to accept the default viewer destination path or click Browse to select an alternate viewer location.



To accept the default path, continue with Step 8. To choose your own path, continue with Step a:

a) Choose Browse. The Choose Folder dialog box appears.

b) Browse the local directory tree to select an alternate directory pathname, and choose OK.

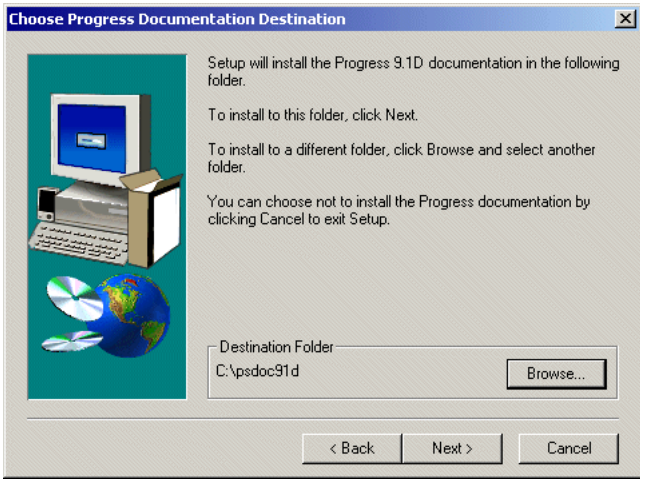
If the destination directory you specify does not exist, the installation program prompts you to create one.

c) Choose Yes to allow the install program to create a directory for you. The Choose DynaText Viewer Destination dialog box reappears.

d) Confirm your selections, then choose Next.

7 ♦ If you did **not** choose to install documentation in Step 5, skip to Step 10.

If you chose to install documentation in Step 5, the Choose Progress Documentation Destination dialog box appears:



The default destination directory is `C:\psdoc91d`.

8 ♦ To accept the default local directory, choose Next.

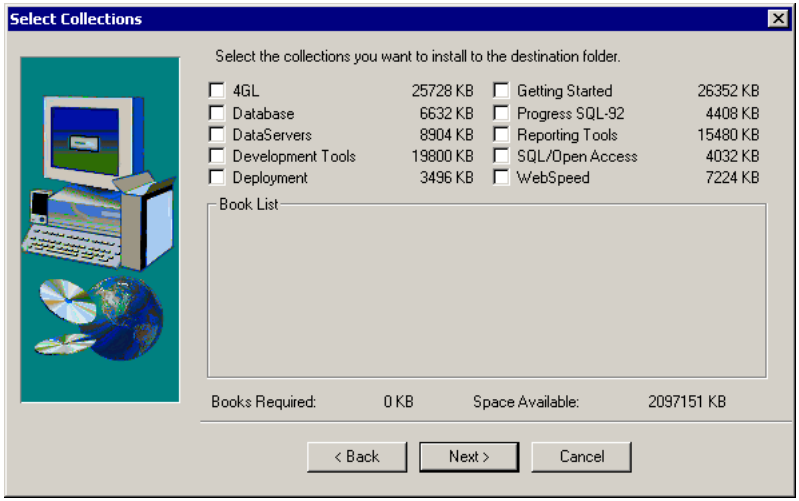
To specify a different location, such as a network-accessible drive:

a) Choose Browse. The Choose Folder dialog box appears.

b) Choose Network. The Map Network Drive dialog box appears.

c) Choose a destination documentation directory, then choose Next to continue.

The Select Collections dialog box appears:



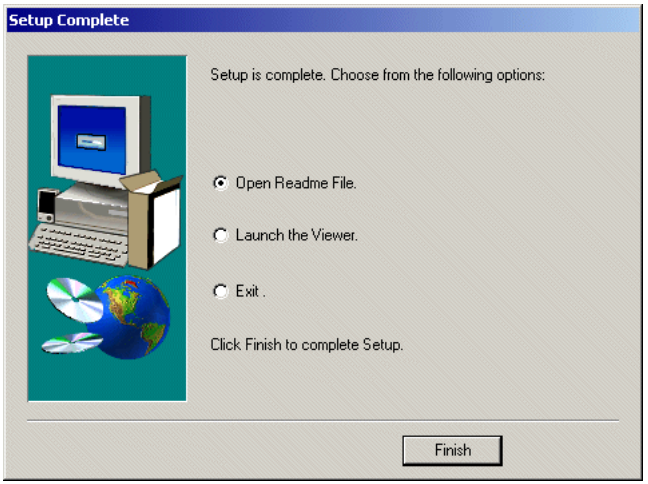
9 ♦ Choose the collections you want to install. The disk space required for each collection is displayed to the right of the collection title. When you select a collection title, the Book List field displays all the books in that collection. For a complete list of the books in all of the collections, see Appendix A, "The Progress Documentation Set."

10 ♦ Choose Next to continue. The Select Program Folder dialog box appears. If you accept the default, when the installation is complete and you want to open DynaText, you will choose "Progress 9.1D Documentation Viewer" from the Windows Start menu.

11 ♦ Accept the default program folder or specify a different one, then choose Next to continue. The Start Copying Files dialog box appears and displays the selections you defined in the install script so far.

12 ♦ Review the settings in the Start Copying Files dialog box. If you want to make a change, choose Back. If the settings are correct, choose Next. The Start Copying Files dialog box appears and the install script installs the software.

The Setup Complete dialog box appears:



The default option is the Open Readme File option. It provides you with the latest on-line Release Notes; system requirements; and platform compatibility, uninstall procedure, and licensing information.

13 ♦ Select an option, and choose Finish to complete the installation.

For information on how to use the DynaText Viewer, read the online *DynaText Reader Guide* (located in the DynaText 4.1 Browser Documentation collection). This electronic book is always installed with the viewer software, even when you do not choose any of the PSC book collections.

By default, DynaText displays the collections you selected during this install session. If the CD is in the CD-ROM drive, DynaText also displays the remaining collections.

If you chose to install only the viewer or only books or if you want to add additional book collections to the default list, see the following section, "Understanding the DynaText.ini."

1.4 Understanding the DynaText.ini

The `DynaText.ini` file contains detailed configuration information about the installation process, including the path locations for each book collection. It is only created when you install the Dynatext viewer. If you followed the installation process described in the section "Running the InstallShield Script" and installed the Dynatext viewer in the default viewer destination path, you can confirm this file's existence and review its contents by accessing it in `C:\psvw91d\bin\Dynatext.ini`.

However, it is possible that you only installed either the viewer or the documentation during the initial installation process. Under these circumstances, your `Dynatext.ini` file will need to be updated or created.

There are three different methods you can use to access and update book collection information in the `DynaText.ini` for Version 9.1D:

- Complete outstanding installation tasks
- Access specific collections just for the current session
- Configure the DynaText viewer to display other specific collections by default whenever you open the viewer.

The following sections describe each of these methods.

1.4.1 Completing the Installation Tasks

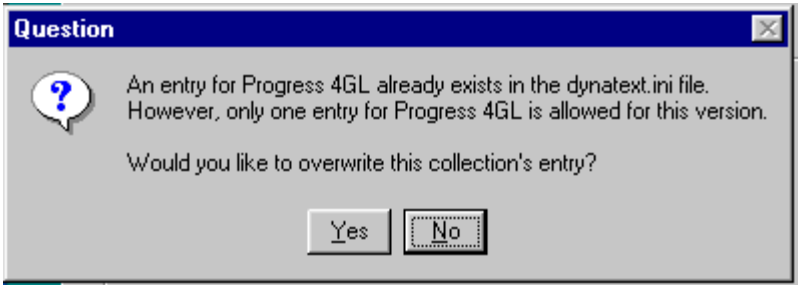
You need to re-run the installation process and complete the relevant sections of it under these circumstances:

- You initially installed only the viewer

  By default, the `DynaText.ini` file records the drive location from which you ran the `Setup.exe` as the destination drive for the entire collection set. (Depending on how you performed the installation, this can be either a disk or network location.)

  You need to re-run the `Setup.exe` and select the Install Documentation on local/network drive option to actually install any or all of the book collections to a different drive location.

When you identify the collections to install, the following dialog box displays:



Select Yes to overwrite the destination path entries originally created when you installed the viewer.

NOTE: If you are installing different book collections to a variety of locations, you must repeat this process for each drive to which you are installing documentation.

The `Dynatext.ini` is updated with the new destination drive locations for each collection that you install.

- You initially installed only documentation

  Since the `DynaText.ini` file does not exist until the viewer is installed, the current path information for each book collection is stored locally.

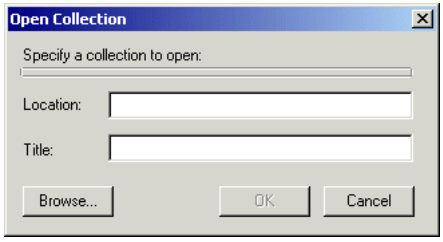
  You must re-run the `Setup.exe` and select the Install DynaText Viewer on a local drive option. Once you have installed the viewer, the Dynatext.ini contains information about the destination drive locations for the collections that you initially installed and may be currently installing with the viewer.

  NOTE: As a general maintenance task, if you elect to change either the availability of book collections, or the drive locations associated with various book collections, you need to re-run the `Setup.exe` and re-select the Install Documentation on local/network drive option each time. You will also need to answer Yes to the Question Dialog box to override and update the collection's drive location entry in the `Dynatext.ini`.

1.4.2 Opening a Collection For the Current Session

To access a collection for the current session only, use the DynaText viewer's File→ Open Collection option. This method adds a collection to the Collection List for the current session. When you close and then reopen DynaText, the collection no longer displays in the Collection List.

1 ♦ Choose File→ Open Collection from the DynaText viewer menu. The Open Collection dialog box appears:



2 ♦ Choose one of the following options:

- Enter a pathname for the collection directory in the Location field. For example, type **C:\psdoc91d\getstart\booklist.txt**.
- Choose Browse to view a directory tree. Select the `booklist.txt` file that is included in each book collection directory. (The `booklist.txt` file contains a list of the books in the collection.)

3 ♦ Type the name of the collection in the Title of Collection field. For example, type **Progress Getting Started**. (This field is optional. If you leave this field empty, DynaText displays the pathname in the collection window.)

4 ♦ Choose OK. The collection and book titles appear in the DynaText window.

5 ♦ Select a collection to see its list of book titles.

6 ♦ Choose a title to view an individual book.

1.4.3 Adding a Collection To the Default Collection List

To configure the DynaText viewer to display additional collections from session to session, whenever you open the viewer, you must edit the `DynaText.ini` file.

Follow these steps to configure the viewer so that it adds one or more collections to the default collection list:

1 ♦ Close the DynaText Viewer.

2 ♦ Open the *psvw91d**bin*\`DynaText.ini` file in a text editor.

3 ♦ Locate the `SORT_COLLS` entry. Below this line is a list of the pathnames to the collections that already display in the DynaText viewer by default. Each pathname pointer begins on a new line with the word COLLECTION.

The following sample `DynaText.ini` displays a list of all the 9.1D book collections, installed in *drive1*:\psdoc91d. The location *drive1* represents the destination drive you selected during the DynaText installation process described earlier in this chapter. This sample shows each book collection installed to the same drive:

```
[dtext]
LIBRARY_PATH=..\LIB
PLUGIN_DIRS=..\lib\plugins;
DTEXT_PLUGINS=
TEX_DIR=..\EMTEX
note=-1 -1 250 200
SmallFont=Small Fonts
WindowsFontStyle=0
SORT_COLLS=1
COLLECTION=..\ebtdocs\ebrowse=DynaText Documentation
COLLECTION=drive1:\psdoc91d\getst91d=Progress Getting Started (9.1D)
COLLECTION=drive1:\psdoc91d\devtl91d=Progress Development Tools (9.1D)
COLLECTION=drive1:\psdoc91d\rptls91d=Progress Reporting Tools (9.1D)
COLLECTION=drive1:\psdoc91d\4gl91d=Progress 4GL (9.1D)
COLLECTION=drive1:\psdoc91d\dbase91d=Progress Database (9.1D)
COLLECTION=drive1:\psdoc91d\dsrv91d=Progress Dataservers (9.1D)
COLLECTION=drive1:\psdoc91d\sqloa91d=Progress SQL/Open Access (9.1D)
COLLECTION=drive1:\psdoc91d\dply91d=Progress Deployment (9.1D)
COLLECTION=drive1:\psdoc91d\sql9291d=Progress SQL92 (9.1D)
COLLECTION=drive1:\psdoc91d\wbspd31d=Progress WebSpeed (3.1D)
DATA_DIR=C:\psvw91d\DATA
```

NOTE: You can install individual collections to various drive locations. However, you must repeat the installation process as describe in "Running the InstallShield Script" section for each collection you want to install to a unique drive.

4 ♦ For each collection you want to add to the default list of collections, add a new line using the following syntax. Make sure you add the line below the SORT_COLLS entry:

```
COLLECTION=fullpathname-to-collection=Collection-title
```

For example, to add a Version 9 Getting Started collection that you previously installed in the \edoc\psdoc directory on your D: drive, add the following line:

```
COLLECTION=D:\edoc\psdoc\getstart=Getting Started (Version 9)
```

5 ♦ Save and close the DynaText.ini file to incorporate the changes.

The next time you open the DynaText Viewer, the collections you added to the DynaText.ini file display in the list of collections.

1.5 Accessing a Previous Release's Collections

This release of DynaText is backward-compatible with previous releases of the Progress online documentation. If you want to view a previous release's books with this release's version of the DynaText Viewer, follow these steps:

NOTE: These steps assume you have uninstalled the previous release's viewer and book collections as described in the "Before You Install" section.

1 ♦ Decide where you are going to place the previous release's book collections. You can either view them from the CD, or copy them from the CD to a local or network directory.

If you decide to copy them, do **not** run the previous release's install script. Use the File→ Edit menu option on the Windows Explorer to copy the collection directories from the Disk directory on the previous release's Progress Documentation CD and paste them into your existing PSC documentation directory.

2 ♦ Open the previous release's books in this release's DynaText Viewer by following the steps in the "Understanding the DynaText.ini" section.

1.6 Uninstalling PSC Book Collections and the Viewer

If you want to uninstall or upgrade your PSC Book Collections, you must run the Uninstall utility (or use the Add/Remove Programs utility located in the Control Panel). Manually deleting files only partially removes a PSC Book Collection installation. Running the Uninstall utility removes configuration information from the registry and prevents conflict with subsequent installations.

Follow these steps to run the Uninstall utility:

1 ♦ Log in under the same domain you used in your initial PSC Book Collections installation.

2 ♦ Double-click the Uninstall icon in the PSC Book Collections Program Group. The Uninstalling dialog box appears.

3 ♦ Select Confirm Uninstall to delete all the components that you installed.

4 ♦ Choose Done when the deletion process is complete.

2

Installing DynaText EDOC On UNIX Platforms

This chapter contains information about installing the Progress Software Corporation (PSC) DynaText Electronic Documentation set and viewer on UNIX platforms. After you have completed the steps in this chapter, you can view, search, and annotate the documentation online.

NOTE: You must have an X-MOTIF environment to run the Electronic Documentation CD on UNIX.

The chapter contains the following sections:

- System Requirements
- Planning Your Electronic Documentation Setup
- Running the Install Script
- Configuring the Viewer
- Opening Additional Collections In the Viewer
- Uninstalling PSC Book Collections and the Viewer

For information on how to use the DynaText Viewer, after you install the software, read the online *DynaText Reader Guide* (located in the DynaText 4.1 Browser Documentation collection). The *DynaText Reader Guide* is always installed when you install the viewer.

2.1 System Requirements

This section describes the system requirements for the DynaText Viewer and the PSC book collections.

For all supported UNIX platforms, the DynaText Viewer requires a minimum of 32MB RAM/Memory. However, the disk space requirements for the DynaText Viewer are unique to each platform. For detailed information about required disk space, see Step 4 in section "Running the Install Script."

NOTE: All numbers assume virtual memory is in use.

Table 2–1 lists the PSC book collection disk space requirements for supported UNIX platforms.

Table 2–1: Space Requirements For the Progress Book Collections On UNIX Platforms

Collection Title	Disk Space
Getting Started	25MB
Development Tools	18MB
Reporting Tools	14MB
4GL	25MB
Database	7MB
DataServers	9MB
SQL/Open Access	4MB
Deployment	4MB
SQL-92	5MB
WebSpeed	7MB

2.2 Planning Your Electronic Documentation Setup

Before beginning the installation, determine what books or collections best suit your company's unique requirements and what location is optimal for accessing them online.

For a list of the books in each collection see Table A–1 in Appendix A. For a description of each book, see the "Other Useful Documentation" section in the Preface.

To help determine the optimal set up of the viewer and documentation, consider the following possible scenarios:

- **Single-user Access** — If only a single user is going to read the books, you should install the viewer just for the platform the single user will run. You can then install all or some of the collections in a local directory.
- **Multi-user Access** — If multiple users need to view the books, you can run the install script once and select to install the viewer for either all or some of the supported platforms.
  - **Homogeneous Setup** — If all of your users are running on the same platform, you can install the viewer just for that platform. All viewers can open the same set of books if you place the books in an accessible location.
  - **Heterogeneous Setup** — If multiple users need to view the books, you should install the viewer for each platform type. (You only need to run the install script one time and select multiple platforms.) All viewers can open the same set of books if you place the books in an accessible location.

2.3 Running the Install Script

The Progress Electronic Documentation and Viewer installation script is written in the Bourne Shell language and runs on a system's "sh" interpreter.

Before you run the install script, make sure you meet the following prerequisites:

- You must have the necessary write permissions in the directories to which you want to install the software.
- For all systems except Solaris, you need super-user (root) permissions to run the mount command for the Progress Electronic Documentation Install Script.

Follow these steps to install the electronic documentation and viewer:

1 ♦ Read the hard-copy *Release Notes* for any late-breaking information that might affect the installation process.

2 ♦ Insert the Electronic Documentation CD into your CD-ROM drive and enter your platform-specific mount command. Table 2–2 lists the mount commands for each supported platform.

In Table 2–2, *device-name* is the device you are using for the installation and *mount-point* is the mount-point directory.

Table 2–2: Electronic Documentation Mount Commands

Operating System	Mount Command
Compaq Tru64 UNIX	`mount -t cdfs -o noversion` *device-name mount-point* For example: `mount -t cdfs -o noversion /dev/rz3c /cdrom`
HP-UX 11.0	`mount -F cdfs -r -o cdcase` *device-name mount-point* For example: `mount -F cdfs -r -o cdcase /dev/dsk/c0t2d0 /cdrom`
UnixWare 7.0.1, 7.1	`mount -F cdfs -r -o nmconv=lm,fperm=555,dperm=555` *device-name mount-point* For example: `mount -F cdfs -r -o nmconv=lm,fperm=555,dperm=555` */dev/cdrom/cdrom1 /cdrom*
Sun Solaris SPARC 2.6, 2.7, 2.8	`mount -F hsfs -o ro,nrr -r` *device-name mount-point* For example: `mount -F hsfs -o ro,nrr -r /dev/dsk/c0t4d0s0 /cdrom`

3 ♦ Change your current directory to the directory you want to use as the install directory.

4 ♦ To start the install script, run the `setup.psc` command (using the full pathname to the CD-ROM mount-point directory). For example: **/cdrom/setup.psc**

NOTE: You cannot run `setup.psc` if the mount-point directory is the current directory.

The documentation install script appears:

```
                    PROGRESS SOFTWARE CORPORATION

Welcome to the Progress Software Corporation (PSC) Documentation Setup
Program v2.16 for Unix-style platforms.

This installation script will help you install the desired portions
of the PSC Documentation Set v9.1D and one or more of the following
DynaText viewers:


  * DynaText 4.1   for Compaq Tru64 Unix (64 Mb)
  * DynaText 4.1   for Hewlett-Packard HP-UX (50 Mb)
  * DynaText 4.1   for SunOS 5 (aka Solaris 2) for Sparc (32 Mb)
  * DynaText 4.1   for Unix System V Release 4 (aka Unixware) for
    Intel (35 Mb)
```

The initial screen displays the list of supported platforms for this release.

5 ♦ Press **ENTER**. The Default Installation Directory query appears:

```
Default Installation Directory
The default is [ /usr1/local/install ]

    To accept the default, press RETURN or ENTER.
    To override the default, type a response, then press RETURN
    or ENTER.
    For help, type ? then press RETURN or ENTER.
    To abort the installation process, press control-C.

Default Installation Directory? >
```

The default Installation directory is the current directory. The install script uses this directory as the default top directory for the other files and directories in the Install script. To accept the default path, press **ENTER**.

To override the default, type in an alternate path, then press **ENTER**.

The Temporary Workfile Directory query appears. The install script uses this directory to write and expand files during the install process. The default is a subdirectory of the installation directory called `tmp`.

6 ♦ To accept the default path, press **ENTER**. To override the default, type in an alternate path, then press **ENTER**.

The Installation Configuration File query appears:

```
Installation Configuration File
The default is [ /usr1/local/install/PSC-InstallConfig ]

    To accept the default, press RETURN or ENTER.
    To override the default, type a response, then press RETURN
    or ENTER.
    For help, type ? then press RETURN or ENTER.
    To abort the installation process, press control-C.

Installation Configuration File? >
```

The Installation Log File keeps track of your answers to the prompts during the install process. If you interrupt the install process, when you later resume installing, the answers to the prompts made in the previous session become the default answers for the current session (assuming you specify the same Installation Configuration filename). The default Installation Configuration File name is `installation-directory-pathname/PSC-InstallConfig`.

7 ♦ To accept the default path for the Installation Configuration File, press **ENTER**. To override the default, type in an alternate path, then press **ENTER**.

The Installation Log File query appears. This file keeps track of the actions taken by the install script that affect the installation-receiving file system(s). The default Log File name is `installation-directory-pathname/PSC-InstallLog`.

8 ♦ To accept the default Log File path, press **ENTER**. To override the default, type in an alternate path, then press **ENTER**.

The Uninstall Script File Name query appears. The default file name is `installation-directory-pathname/PSC-UninstallScript`.

9 ♦ To accept the default Uninstall Script File path, press **ENTER**. To override the default, type in an alternate path, then press **ENTER**.

The Install DynaText query appears. DynaText is the viewer that you must install for reading the online documentation. The default is set to Yes.

10 ♦ Choose one of the following options:

- If you do **not** want to install the viewer (for example, if you installed the viewer during a previous installation), press **N** (No) and skip to Step 14.
- To install the viewer for one or more platforms, press **ENTER**. The DynaText Installation Directory appears. Continue with Step 11.

11 ♦ Press **ENTER** to accept the default path (`installation-directory-pathname/psvw91d`). To specify a different location for the DynaText viewer software (for example, to place it in a location more conducive to multi-user access or to avoid overwriting an existing viewer), enter an alternate path, then press **ENTER**.

The install script displays a query to install the viewer for each supported platform. The current platform (the one on which you are running the install script) is set to yes by default; all other platforms are set to no by default. When you choose to install viewers for other platforms, all of the viewers will be able to access the same documentation set.

12 ♦ Specify yes for each platform for which you want to install the viewer.

After you have answered the query for the last platform, the install script provides a list of all the platforms, with those you chose for installation marked with an arrow.

13 ♦ If the list is correct, press **ENTER**.

If the list is not correct and you want to change the selections, type **N** for No and repeat Step 11. (This time, the default answers will be those you specified in the previous run.)

14 ♦ Press **ENTER**. The PSC Book Collection Installation Directory query appears.

This directory will contain the electronic books from the Progress Documentation set. The default directory is `installation-directory-pathname/PSC-Books-91D`. Accept the default or specify a different location. If you want multiple users to access the same set of electronic books, choose a location to which all the users will have access.

15 ♦ Press **ENTER**. The Install all PSC Book Collections query appears:

```
Install all PSC Book Collections (yes or no)
The default is [ yes ]

    To accept the default, press RETURN or ENTER.
    To override the default, type a response, then press RETURN
    or ENTER.
    For help, type ? then press RETURN or ENTER.
    To abort the installation process, press control-C.

Install all PSC Book Collections (yes or no)? >
```

Determine whether you want to install all, one, or some of the collections. Appendix A, "The Progress Documentation Set," provides a list of all the books in each of the collections to help you determine which collections you would like to install.

16 ♦ Choose one of the following options:

To install all of the collections in the Progress Documentation set — Press **ENTER** to accept the default, which installs all PSC Book Collections to the specified drive. Skip to Step .

To install one or some of the collections — At the Install all PSC Book Collections query, type **N** (for No) and then press **ENTER**.

17 ♦ At each prompt, accept the default (Yes) if you want to install the collection. If you do not want to install the collection, type **N** (for No) and then press **ENTER**. Type a question mark (?) at each prompt to see a list of the books in each collection. Appendix A, "The Progress Documentation Set," provides a complete list of all the books in each of the collections to help you determine which collections you would like to install.

After the prompt for the last collection, the install script provides a list of all the collections, with those you chose for installation marked with an arrow.

18 ♦ If the list is correct, press **ENTER**.

If the list is not correct and you want change the selections, type **N** for No and repeat Step 16. (This time, the default answers will be those you specified in the last instance.)

The Read-Me File Name query appears. This file contains mandatory post-installation instructions and the online release notes. The default is `installation-directory-pathname/PSC-README`.

19 ♦ To accept the default path for the Read-Me file, press **ENTER**. To override the default, type in an alternate path, then press **ENTER**.

The installation script installs the software as you specified and displays a report of its activities on the screen.

20 ♦ Press **ENTER** at the end of the installation.

The Finishing the Installation information screen appears and displays the contents of the `PSC-README` file. It displays a list of the newly installed versions of DynaText with the appropriate DynaText startup script and `.ebtrc` file for each. (The `.ebtrc` file, similar to an initialization file, displays all listed collections as default selections in the DynaText viewer.)

To configure the viewer(s) so that you can open and view the Progress Documentation set, follow the steps in the "Configuring the Viewer" section.

2.4 Configuring the Viewer

Before using the viewer to read the installed documentation, follow these steps to configure the DynaText viewer:

1 ♦ In the Finishing the Installation information screen, make a note of each version-specific DynaText startup script and `.ebtrc` file.

NOTE: This information is also located in the PSC-README file, located in `installation-directory-pathname` by default. You defined the location of this file during the install process (refer to Step in the "Running the Install Script" section).

2 ♦ Copy the `.ebtrc` file to your home directory and rename it `.ebtrc`.

For example, if the `.ebtrc` file's pathname is `/usr1/local/psviewer/ebtrc-dt41-sunos5s` and `/home/jane_doe` is your home directory, execute the following command:

```
cp /usr1/local/psviewer/ebtrc-dt41-sunos5s /home/jane_doe/.ebtrc
```

CAUTION: If you have an `.ebtrc` file from a previous release, make sure that you do not overwrite it.

3 ♦ Create an environment variable named EBTRC whose value is the name of the specified `.ebtrc` file.

4 ♦ Copy and rename the appropriate DynaText startup script to a directory that is listed in your PATH environment variable. Note that the new name you give to the script will become the executable command that launches the viewer.

For example, if you are running SunOS 5.x on a SPARC processor that has `/home/jane_doe/bin` as a directory listed in your PATH, and you want the DynaText startup command to be `prodoc91d`, execute the following command:

```
cp /usr1/local/psviewer/psc-exec-dt41-sunos5s
/home/jane_doe/bin/prodoc91d
```

Keep in mind that the value of your PATH environment variable lists directories that are searched in a predefined order. Note that colons (:) separate the directory names. For example, to view the directories in their search order, execute the following command:

```
echo $PATH
```

5 ♦ If necessary, set the DISPLAY environment variable so that you can open the viewer:

```
DISPLAY=IP address:0.0
```

6 ♦ To launch the viewer, type the command for the startup script. For example, type **prodoc91d**.

For information on how to use the DynaText Viewer, read the online *DynaText Reader Guide* (located in the DynaText 4.1 Browser Documentation collection).

2.5 Opening Additional Collections In the Viewer

When you install the viewer **and** some book collections during the same install session, the install script configures the `.ebtrc` file to display those collections whenever you open DynaText.

If you have installed Progress document collections during a separate install session from the one in which you installed the DynaText viewer, by default the viewer does not display those collections. For example, you might have Progress Documentation collections installed from a previous release. Or you ran this release's install script twice — the first time installing only the viewer and the next time installing one or more collections. In either of these example scenarios, by default, the DynaText Viewer does not display those collections.

However, there are two methods you can use to access those collections with this release's version of the DynaText viewer:

- You can access these collections just for the current session
- You can configure the DynaText viewer to display these other collections by default whenever you open the viewer.

2.5.1 Opening a Collection For the Current Session

To access a collection for the current session only, use the DynaText viewer's File→ Open Collection option. This method adds a collection to the Collection List for the current session. When you close and then reopen DynaText, the collection no longer displays in the Collection List.

Follow these steps to locate and view a book collection for the current session:

1 ♦ Choose File→ Open Collection from the DynaText Library dialog box. The DynaText Library window appears.

2 ♦ Type the pathname for the collection in the Path to Collection field. For example, type **/usr1/PSC-Books/getst91d.**

3 ♦ Type the name of the collection in the Title of Collection field. For example, type **Progress Getting Started**. (This field is optional. If you leave this field empty, DynaText displays the pathname in the collection window.)

4 ♦ Choose OK. The name of the collection displays in the left side of the viewer.

5 ♦ Select the collection name to display the list of book titles in the right side of the viewer.

6 ♦ Choose a book title to view an individual book.

2.5.2 Adding a Collection To the Default Collection List

To configure the DynaText viewer to display additional collections from session to session, whenever you open the viewer, you must edit the `.ebtrc` file.

Follow these steps to configure the viewer so that it adds one or more collections to the default collection list:

1 ♦ Close the DynaText Viewer.

2 ♦ Open your local `.ebtrc` file in a text editor.

3 ♦ Locate the pound sign (#) divider. Above the divider is a list of the pathnames to the collections that already display in the DynaText viewer by default. Each pathname pointer begins on a new line with the word COLLECTION.

The following sample `.ebtrc` file displays a list of all the 9.1D book collections, installed in */usr1*/PSC-BOOKS. The location *usr1* represents the destination drive you selected during the DynaText installation process described earlier in this chapter. This sample shows each book collection installed on the same drive:

```
COLLECTION /usr1/PSC-Books-91D/getst91d=Progress Getting Started (9.1D)
COLLECTION /usr1/PSC-Books-91D/devtls91d=Progress Development Tools
(9.1D)
COLLECTION /usr1/PSC-Books-91D/4gl91d=Progress 4GL (9.1D)
COLLECTION /usr1/PSC-Books-91D/dbase91d=Progress Database (9.1D)
COLLECTION /usr1/PSC-Books-91D/dply91d=Progress Deployment (9.1D)
COLLECTION /usr1/PSC-Books-91D/dsrv91d=Progress Dataservers (9.1D)
COLLECTION /usr1/PSC-Books-91D/rptls91d=Progress Reporting Tools (9.1D)
COLLECTION /usr1/PSC-Books-91D/sqloa91d=Progress SQL/Open Access (9.1D)
COLLECTION /usr1/PSC-Books-91D/sql9291d=Progress SQL-92 (9.1D)
COLLECTION /usr1/PSC-Books-91D/wbspd31d=WebSpeed (3.1D)
#################################################################
DATA_DIR        /usr1/local/nettest/psviewer/3.1.1/data
X_DIR           /usr1/local/nettest/psviewer/3.1.1/data/X11
REGISTRY        /usr1/local/nettest/psviewer/3.1.1/data/ebtcom.txt
.
.
.
```

NOTE: You can install individual collections to various drive locations. However, you must repeat the installation process as describe in section "Running the Install Script" for each collection you want to install to a unique drive.

4 ♦ For each collection you want to add to the default list of collections, add a new line using the following syntax. Make sure you add the line above the pound sign (#) divider:

```
COLLECTION pathname-to-collection=Collection-title
```

For example, to add a Version 8 Getting Started collection that you previously installed in the `/users/edoc/PSC-BOOKS`, add the following line:

```
COLLECTION /users/edoc/PSC-BOOKS/getstart=Getting Started (Version 8)
```

5 ♦ Save and close the local copy of the `.ebtrc` file to incorporate the changes.

The next time you open the DynaText Viewer, the collections you added to the `.ebtrc` file display in the list of collections.

2.6 Uninstalling PSC Book Collections and the Viewer

To uninstall the viewer and PSC Book Collections, you must run the `PSC-UninstallScript` command from the PSC documentation installation directory that you created.

Follow these steps to uninstall your PSC Book Collections:

1 ♦ Navigate to the directory where the PSC-Uninstallscript is located. (You specified its location when you ran the install script. See Step 9 in the "Running the Install Script" section.)

2 ♦ From the PSC documentation installation directory, enter this command:

```
PSC-UninstallScript
```

Note that all the files and associated directories are quickly deleted.

3

Accessing and Using PDF EDOC

This chapter describes how to access and use the Progress Software Corporation (PSC) PDF Electronic Documentation (EDOC) set.

Specifically, this chapter contains the following sections:

- Accessing the EDOC Set
- Downloading the Appropriate Reader
- Accessing PDF Files From the CD
- Using the Adobe Acrobat Reader

3.1 Accessing the EDOC Set

The PDF EDOC set is available on the PDF Electronic Documentation CD that is shipped with your Progress software as well as on the Progress Software Corporation web site:

```
http://www.progress.com/v9/documentation
```

The PDF EDOC set contains a separate PDF file for each book in the Progress Version 9.1D documentation set. See Appendix A, "The Progress Documentation Set," for a list of the collections and books in the documentation set.

3.2 Downloading the Appropriate Reader

There are two reader options available for viewing and printing PDF files: Acrobat Reader and Acrobat Reader with Search. The following sections describe each reader.

3.2.1 Acrobat® Reader™

You can view and print any PDF file using the Acrobat Reader, which you can download for free from the Adobe® Systems Web site:

```
http://www.adobe.com/products/acrobat/readstep.html
```

3.2.2 Acrobat Reader With Search

To use the Search functionality, which allows you to search across a collection of PDF files, you must download the Acrobat Reader with Search. This version of the reader is also free. You can download the Reader with Search from the following Adobe Systems Web site:

```
http://www.adobe.com/products/acrobat/alternate.html
```

3.3 Accessing PDF Files From the CD

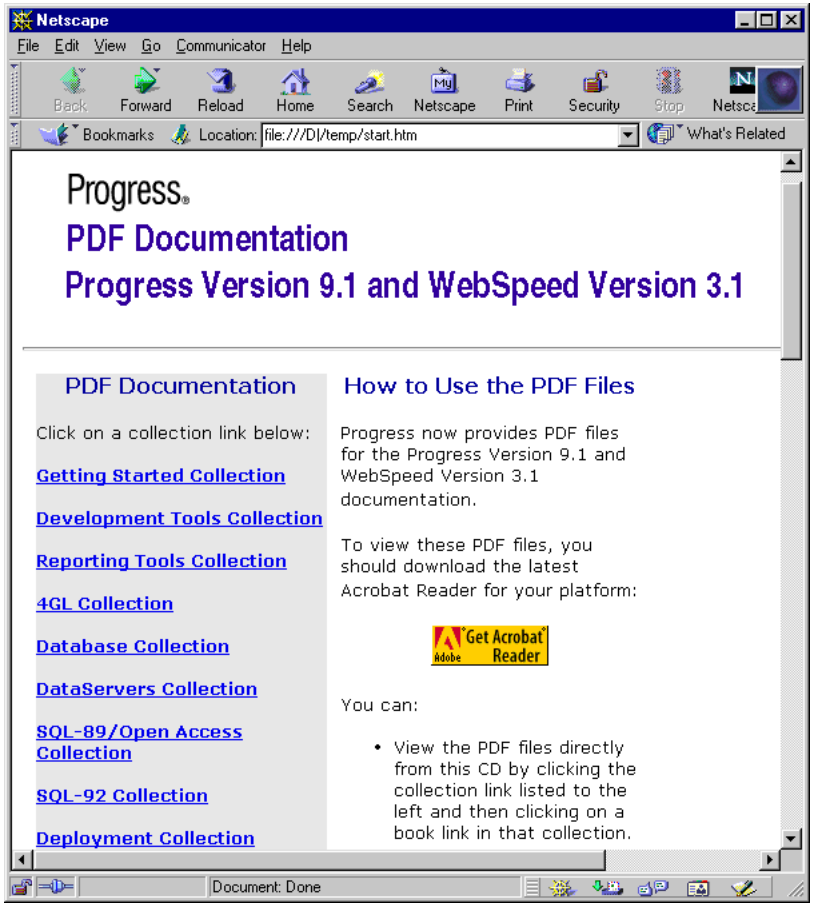
The PDF EDOC CD is a universally-formatted CD that is readable by both Windows and UNIX systems. Follow these steps to access a PDF file from the PDF EDOC CD:

1 ♦ Insert the PDF EDOC CD into your CD-ROM drive.

2 ♦ Open the file `start.htm`.

- On a Windows system, use Windows Explorer to navigate to the CD-ROM drive then double-click the file `start.htm`.
- On a UNIX system, mount the CD-ROM drive if necessary then use any HTML compatible browser to open the file `start.htm`.

The `start.htm` file appears:



3 ♦ To view a PDF file directly from the CD, click the collection link listed in `start.htm` and then click the book link in that collection.

NOTE: If the PDF file does not launch from `start.htm`, you may have to set up your browser to recognize the Acrobat Reader as the helper application for PDF files. Refer to the Adobe documentation for more information about configuring the Reader on your platform.You can also start the Reader, then open the file you want to read.

4 ♦ To copy a PDF file from the CD to your system, right click the book link and select the Save As ... command.

NOTE: To enable links between books to work correctly, you must copy all of the PDF files to your system in the same directory structure that is defined on the CD. See Appendix A, "The Progress Documentation Set," for a list of all the PDF directory names. On some UNIX platforms the links may not work. Refer to the Adobe documentation for more information about using the Reader on your platform.You can also start the Acrobat Reader, then open the file you want to read.

5 ♦ To copy the entire PDF EDOC set from the CD to your system, use your system's Copy command to copy all of the PDF files to your system using the same directory structure that is on the CD.

3.4 Using the Adobe Acrobat Reader

You should download and use the latest Adobe Acrobat Reader available for your operating system. Using the Acrobat Reader you can:

- View, navigate, and print any of the available PDF files.
- Use the Find command to locate occurrences of a specific word or phrase within a single PDF file. Refer to "Using the Find and Search Commands" section below for additional information.

- Use the Search command to search across several PDF files at one time. Refer to "Using the Find and Search Commands" section below for additional information.
- Use the linked table of contents and index to easily navigate within a book.
- Use linked cross references to easily navigate the entire documentation set.

NOTE: In order for the links between books to work you must either view the books directly from the CD or copy all of the PDF files to your system in the same directory structure that is defined on the CD. Refer to the Adobe documentation for more information about using the Reader on your platform.

3.4.1 Using the Find and Search Commands

While viewing a PDF file in the Acrobat Reader, you can locate information using either the Find or Search commands.

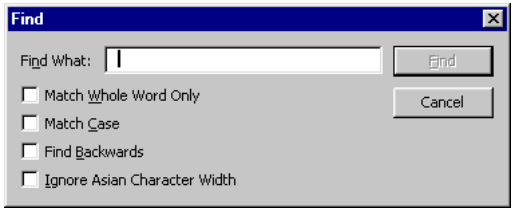
NOTE: The Search command is only available if you downloaded the Acrobat Reader with Search. This Reader is available for free from the following Adobe Web Site: `http://www.adobe.com/products/acrobat/alternate.html`.

Using the Find Command

The Acrobat Find command lets you perform a simple search within a single PDF file. To use the Find command, do the following:

1 ♦ Start the Acrobat Reader and open the PDF file in which you want to find information.

2 ♦ Select Edit→ Find. The Find dialog box appears:



3 ♦ Enter the text to find in the Find What field.

4 ♦ To further refine your search, select one or more of the check boxes below the Find What field.

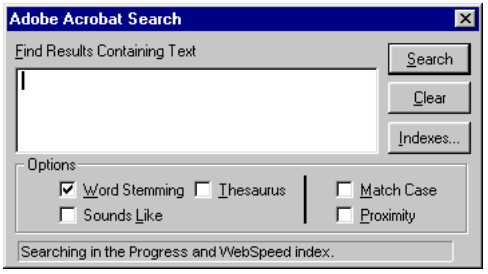
5 ♦ Click the Find button. Acrobat Reader then searches for the text and highlights the first instance. Click the Find Again button to locate additional instances of the Find text.

Using the Search Command

The Acrobat Search command lets you perform full-text searches across the entire Progress documentation set. It provides powerful tools for limiting and expanding searches. To use the Search command, do the following:

1 ♦ Start the Acrobat Reader.

2 ♦ Select Edit→ Search→ Query. The Adobe Acrobat Search dialog box appears.



3 ♦ Type the text you want to search for in the Find Results Containing Text box. You can:

- Enter a single word, a number, a term, or a phrase or any combination of letters, numbers, and symbols.
- Enter a word with or without wild-card characters (*, ?), or any combination of letters, numbers, and symbols.
- Use Boolean operators (and, or, or not). You must enclose any search term that uses Boolean operators (and, or, or not) in quotes.
- Use the =, ~, and ! operators to perform exact matches, contains, and does not contain searches.
- Use comparison operators (<, <=, >, >=) to search for with values of the same type.

4 ♦ To further refine your search, select the Word Stemming, Sounds Like, Thesaurus, Match Case, or Proximity check boxes as desired.

5 ♦ Click Search to perform the search. The Search Results window appears with the list of documents containing the search text.

6 ♦ Double-click a document in the list. The document opens on the first match for the searched text.

7 ♦ Click the Search Next or Search Previous buttons on the Acrobat Reader toolbar to go to other matches in this document and to other documents in the documentation set.

For more information and tips on using the Acrobat Search functionality, refer to the Acrobat Reader help by select Reader Help from the Help menu.

A

The Progress Documentation Set

This appendix provides reference information on the books and collections in the Progress Documentation set. For a list of the books in each online collection, see Table A–1. For an alphabetical list of the books and their corresponding collections, see Table A–2.

For a detailed description of each book, see the "Other Useful Documentation" section in the Preface of this manual.

The *DynaText Reader Guide*, which provides information on how to use the DynaText Viewer, is located in its own collection called DynaText 4.1 Browser Documentation. This book is installed when you install the DynaText viewer.

NOTE: The books and the collections in the Progress online Documentation set are identical for both UNIX and Windows platforms. This feature lets you view UNIX books on a Windows PC or Windows books on a UNIX machine.

Table A–1 provides a list of the online documentation collections, the books that each collection contains, and the directory name of each collection. Use this table to help plan which collections you want to install.

NOTE: The following books are available in hard copy only and are not included in Table A–1: *Pocket Progress*, *Pocket WebSpeed*, *Welcome to Progress, Welcome to WebSpeed.* The *MERANT ODBC Branded Driver Reference* is available only in PDF format.

Table A–1: List Of Progress Collections and Books *(1 of 3)*

Collection Name	Book Titles	DynaText Directory	PDF Directory
Getting Started	*Progress Installation and Configuration Guide Version 9 for UNIX* *Progress Installation and Configuration Guide Version 9 for Windows* *Progress Version 9 Product Update Bulletin* *Progress Application Development Environment — Getting Started* (Windows only) *Progress Language Tutorial for Character* *Progress Language Tutorial for Windows* *Progress Master Glossary for Windows* *Progress Master Glossary for Character* *Progress Startup Command and Parameter Reference*	getst91d	\getst91d\icu \getst91d\icw \getst91d\pub \getst91d\ade \getst91d\ltu \getst91d\ltw \getst91d\mgw \getst91d\mgu \getst91d\spr
Development Tools	*Progress ADM 2 Guide* *Progress ADM 2 Reference* *Progress AppBuilder Developer's Guide* *Progress Basic Database Tools* (Character only; information for Windows is in online help) *Progress Basic Development Tools* (Character only; information for Windows is in online help) *Progress Debugger Guide* *Progress Help Development Guide* (Windows only) *Progress Translation Manager Guide* (Windows only) *Progress Visual Translator Guide* (Windows only)	dvtls91d	\dvtls91d\adg \dvtls91d\adr \dvtls91d\apb \dvtls91d\bda \dbtls91d\bde \dbtls91d\dbg \dbtls91d\hlp \dbtls91d\tmg \dbtls91d\vtg

Table A–1: List Of Progress Collections and Books *(2 of 3)*

Collection Name	Book Titles	DynaText Directory	PDF Directory
Reporting Tools	*Progress Report Builder Deployment Guide* (Windows only) *Progress Report Builder Tutorial* (Windows only) *Progress Report Builder User's Guide* (Windows only) *Progress Results Administration and Development Guide* (Windows only) *Progress Results User's Guide for Windows* *Progress Results User's Guide for UNIX*	rptls91d	\rptls91d\rbd \rptls91d\rbt \rptls91d\rbu \rptls91d\rda \rptls91drug \rptls91d\ruc
4GL	*Building Distributed Applications Using the Progress AppServer* *Progress External Program Interfaces* *Progress Internationalization Guide* *Progress Language Reference* *Progress on the Web* *Progress Programming Handbook*	4gl91d	\4gl91d\aps \4gl91d\epi \4gl91d\int \4gl91d\langref \4gl91d\pow \4gl91d\proghand
Database	*Progress Database Design Guide* *Progress Database Administration Guide and Reference*	dbase91d	\dbase91d\dbd \dbase91d\dgr
DataServers	*Progress DataServer for Microsoft SQL Server Guide* *Progress DataServer for ODBC Guide* *Progress DataServer for ORACLE Guide* *Progress/400 Product Guide*	dsrv91d	\dsrv91d\sds \dsrv91d\odb \dsrv91d\ods \dsrv91d\4ds
SQL-89/ Open Access	*Progress Embedded SQL-89 Guide and Reference* *Progress Open Client Developer's Guide* *Progress SQL-89 Guide and Reference*	sqloa91d	\sqloa91d\e89 \sqloa91d\ocd \sqloa91d\s89
SQL-92	*Progress Embedded SQL-92 Guide and Reference* *Progress JDBC Driver Guide* *Progress ODBC Driver Guide* *Progress SQL-92 Guide and Reference*	sql9291d	\sql9291d\e92 \sql9291d\jdb \sql9291d\odr \sql9291d\s92

Table A–1: List Of Progress Collections and Books *(3 of 3)*

Collection Name	Book Titles	DynaText Directory	PDF Directory
Deployment	*Progress Client Deployment Guide* *Progress Developer's Toolkit* *Progress Portability Guide*	dply91d	\dply91d\dep \dply91d\dtk \dply91d\prt
WebSpeed	*WebSpeed Installation and Configuration Guide* *WebSpeed Version 3 Product Update Bulletin* *Getting Started with WebSpeed* *WebSpeed Developer's Guide*	wbspd31d	\wbspd31d\win \wbspd31d\wpb \wbspd31d\gsw \wbspd31d\wdg

Table A–2 provides an alphabetical listing of the books in the Progress Documentation Set and their corresponding titles. Use this table if you know the title of a book, but you are not sure which collection it is in.

Table A–2: Alphabetical List Of Progress Books *(1 of 4)*

Book Title	Collection Name
Building Distributed Applications Using the Progress AppServer	4GL
Getting Started with WebSpeed	WebSpeed
Pocket Progress	*Not Applicable* *(Hard copy only)*
Pocket WebSpeed	*Not Applicable* *(Hard copy only)*
Progress ADM 2 Guide	Development Tools
Progress ADM 2 Reference	Development Tools
Progress AppBuilder Developer's Guide (Windows only)	Development Tools
Progress Application Development Environment — Getting Started (Windows only)	Getting Started
Progress Basic Database Tools (Character only; information for Windows is in online help)	Development Tools

Table A–2: Alphabetical List Of Progress Books *(2 of 4)*

Book Title	Collection Name
Progress Basic Development Tools (Character only; information for Windows is in online help)	Development Tools
Progress Client Deployment Guide	Deployment
Progress Database Administration Guide and Reference	Database
Progress Database Design Guide	Database
Progress DataServer for Microsoft SQL Server Guide	DataServers
Progress DataServer for ODBC Guide	DataServers
Progress DataServer for ORACLE Guide	DataServers
Progress Debugger Guide	Development Tools
Progress Developer's Toolkit	Deployment
Progress Electronic Documentation Installation and Configuration Guide	*Not Applicable (Hard copy only)*
Progress Embedded SQL-89 Guide and Reference	SQL-89/Open Access
Progress Embedded SQL-92 Guide and Reference	SQL-92
Progress External Program Interfaces	4GL
Progress Help Development Guide (Windows only)	Development Tools
Progress Installation and Configuration Guide Version 9 for UNIX	Getting Started
Progress Installation and Configuration Guide Version 9 for Windows	Getting Started
Progress Internationalization Guide	4GL
Progress JDBC Driver Guide	SQL-92
Progress Language Reference	4GL
Progress Language Tutorial for Character	Getting Started

Table A–2: Alphabetical List Of Progress Books *(3 of 4)*

Book Title	Collection Name
Progress Language Tutorial for Windows	Getting Started
Progress Master Glossary for Character	Getting Started
Progress Master Glossary for Windows	Getting Started
Progress Master Index and Glossary (Windows or Character)	*Not Applicable (Hard copy only)*
Progress ODBC Driver Guide	SQL-92
Progress on the Web	4GL
Progress Open Client Developer's Guide	SQL/Open Access
Progress Portability Guide	Deployment
Progress Version 9 Product Update Bulletin	Getting Started
Progress Programming Handbook	4GL
Progress Report Builder Deployment Guide (Windows only)	Reporting Tools
Progress Report Builder Tutorial (Windows only)	Reporting Tools
Progress Results User's Guide for Windows (Windows only)	Reporting Tools
Progress Results Administration and Development Guide (Windows only)	Reporting Tools
Progress Results User's Guide for UNIX	Reporting Tools
Progress Results User's Guide for Windows	Reporting Tools
Progress SQL-89 Guide and Reference	SQL-89/Open Access
Progress Startup Command and Parameter Reference	Getting Started
Progress Translation Manager Guide (Windows only)	Development Tools
Progress Visual Translator Guide (Windows only)	Development Tools
Progress SQL-92 Guide and Reference	SQL-92

Table A–2: Alphabetical List Of Progress Books *(4 of 4)*

Book Title	Collection Name
Progress/400 Product Guide	DataServers
WebSpeed Installation and Configuration Guide	WebSpeed
WebSpeed Developer's Guide	WebSpeed
WebSpeed Version 3 Product Update Bulletin	WebSpeed
Welcome to Progress	*Not Applicable (Hard copy only)*
Welcome to WebSpeed	*Not Applicable (Hard copy only)*