

The Raiser's Edge™

Oracle Installation & Administrator's Guide

020112

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Contents



WHAT IS IN THIS GUIDE?	III
PRE-INSTALLATION	1
Convert from The Raiser's Edge 6.x or Another Software Package to The Raiser's Edge 7 Oracle	3
Work with a Blank The Raiser's Edge Oracle Database	3
Install the Oracle Client	4
Install The Raiser's Edge Sample Database	4
Create New Oracle Database Accounts For Use With The Raiser's Edge	4
Installation Checklist	9
Memory Limitations	10
THE RAISER'S EDGE INSTALLATION	11
Install the Blackbaud Management Console	12
Use the Blackbaud Management Console to Initialize a Database	17
Create a Deployment Package for Client Workstations	22
MANAGE YOUR SERVER AND DATABASE	33
Add an Additional Raiser's Edge 7.x Database	34
Update the Deployment Package	36
Oracle Guidelines	38
TABLESPACES	43
Tablespace Names	43
OFFICE XP WEB COMPONENT INSTALLATION	105
Microsoft Office XP Web Components Installation	105
INDEX	109

What Is In This Guide?



In the *Oracle Installation & Administrator's Guide*, you learn to install and configure **The Raiser's Edge** in an *Oracle* server and how to use the Blackbaud Management Console tools.

- “Pre-Installation” on page 1
- “Install the Blackbaud Management Console” on page 12
- “Use the Blackbaud Management Console to Initialize a Database” on page 17
- “Create a Deployment Package for Client Workstations” on page 22
- “Add an Additional Raiser's Edge 7.x Database” on page 34
- “Update the Deployment Package” on page 36
- “Tablespace Names” on page 43

How Do I Use These Guides?

The Raiser's Edge user guides contain examples, scenarios, procedures, graphics, and conceptual information. Side margins contain notes, tips, warnings, and space for you to write your own notes.

To find help quickly and easily, you can access **The Raiser's Edge** documentation from several places.

User Guides. You can access PDF versions of the guides by selecting **Help, User Guides** from the shell menu bar or by clicking **Help** on the Raiser's Edge bar in the program. You can also access the guides on our Web site at www.blackbaud.com. From the menu bar, select **Support, Documentation, User Guides**.

In a PDF, page numbers in the Table of Contents, Index, and all cross-references are hyperlinks. For example, click the page number by any heading or procedure on a Table of Contents page to go directly to that page.

Help File. In addition to user guides, you can learn about **The Raiser's Edge** by accessing the help file in the program. Select **Help, The Raiser's Edge Help Topics** from the shell menu bar or press **F1** on your keyboard from anywhere in the program.

Narrow your search in the help file by enclosing your search in quotation marks on the Search tab. For example, instead of entering Load Defaults, enter “Load Defaults”. The help file searches for the complete phrase in quotes instead of individual words.

Pre-Installation



Convert from The Raiser’s Edge 6.x or Another Software Package to The Raiser’s Edge 7 Oracle	3
Work with a Blank Raiser’s Edge Oracle Database	3
Install the Oracle Client	4
Install The Raiser’s Edge Sample Database	4
Create New Oracle Database Accounts For Use With The Raiser’s Edge	4
Installation Checklist	9
Memory Limitations	10
.NET Framework 2.0 Customizations & Product Compatibility	10

Procedures

Install an Oracle export file for use with The Raiser’s Edge	3
Create a blank The Raiser’s Edge Oracle database	3
Create a new Oracle database account for use with The Raiser’s Edge	5

The *Oracle* version of **The Raiser’s Edge** includes two CDs: **The Raiser’s Edge** Blackbaud Management Console installation CD and the *Crystal Decisions, Crystal Reports* installation CD. **The Raiser’s Edge** Blackbaud Management Console Installation CD does not install or configure *Oracle* database software. The management console installation CD integrates **The Raiser’s Edge** with an existing *Oracle* database software installation.

Warning: You must maintain an up-to-date backup of your database. For information about establishing a reliable backup system, see the *Oracle* user documentation.

The Raiser’s Edge currently supports *Oracle 10g Release 1 and 2, Standard and Enterprise*. **The Raiser’s Edge** retains compatibility with *Oracle 9i Standard and Enterprise* as well. Visit Oracle’s website at www.oracle.com for more information about these Oracle products and installation instructions.

Your first step to install **The Raiser’s Edge** is to install the *Oracle* database software. You cannot install **The Raiser’s Edge** until the *Oracle* software is installed and configured. In addition, although Blackbaud does not support the installation and configuration of the *Oracle* database software, a number of configuration requirements must be satisfied in order to eventually install **The Raiser’s Edge** for use with the *Oracle* software.

- Install the *Oracle* database software.

Warning: If Blackbaud converted your data, the database name is RE7. If you use a blank database, you can specify a db_name when you execute the **Create Database** statement. For more information about creating a blank database, see “Create a New Blank Database” on page 17.

- Using the *Net Conf (Oracle 10g and Oracle 9i)*, configure Oracle Net (*Oracle 10g and Oracle 9i*) on the server. We recommend you use the TCP/IP protocol.
- Use the *tnsping* utility to confirm that Oracle Net (*Oracle 10g and Oracle 9i*) functions correctly.
- Using Optimal Flexible Architecture (OFA) guidelines, create directories for the database and other related files. Visit download-west.oracle.com/docs/html/B10811_01/app_ofa.htm for information about changes to the OFA in *Oracle 10g*.

❑ *Oracle 10g, Release 1* – In the spfile file used for the database, include these parameters:

- `query_rewrite_enabled = true`
- `query_rewrite_integrity = enforced`
- `db_block_size = 8192`
- `optimizer_mode = ALL_ROWS`

If you use the spfile file, include these parameters:

- `Large_pool_size = 8388608`
- `streams_pool_size = 50331648`
- `session_max_open_files = 20`
- `undo_management = auto`
- `undo_tablespace = <tablespace name>`

Updated values:

- `shared_pool_size = 262144000`
- `java_pool_size = 50331648`
- `sga_max_size = 524288000`

We also recommend you use the spfile, Dynamic SGA, and automatic undo management.

❑ *Oracle 10g, Release 2* – In the spfile file used for the database, include these parameters:

- `query_rewrite_enabled = true`
- `query_rewrite_integrity = enforced`
- `db_block_size = 8192`
- `optimizer_mode = ALL_ROWS`

If you use the spfile file, include these parameters:

- `Large_pool_size = 8388608`
- `streams_pool_size = 50331648`
- `session_max_open_files = 20`
- `undo_management = auto`
- `undo_tablespace = <tablespace name>`

Updated values:

- `shared_pool_size = 262144000`
- `java_pool_size = 671088644`
- `sga_max_size = 524288000`

We also recommend you use the spfile, Dynamic SGA, and automatic undo management.

❑ *Oracle 9i* – In the spfile file used for the database, include these parameters:

- `query_rewrite_enabled = true`
- `query_rewrite_integrity = enforced`
- `db_block_size = 8192`
- `optimizer_mode = ALL_ROWS`

If you use the spfile file, include these parameters:

- `_unnest_subquery = false`
- `undo_management = auto`
- `undo_tablespace = <tablespace name>`
- `undo_suppress_errors = true`

We also recommend you use the spfile, Dynamic SGA, and automatic undo management.

- If the *Oracle* server runs Microsoft *Windows 2000* or *Windows XP*, use the *oradim* utility to create the *OracleService* for the instance.
- Use the *orawpd* utility to create a password file, if necessary.

Next, you must configure the *Oracle* database. The configuration instructions depend on if you convert from **The Raiser's Edge 6.x Oracle** to **The Raiser's Edge Oracle** or use a blank **Raiser's Edge Oracle** database.

Convert from The Raiser's Edge 6.x or Another Software Package to The Raiser's Edge 7 Oracle

Blackbaud sends your converted database in an *Oracle* export file.

► Install an Oracle export file for use with The Raiser's Edge

1. Using the *Oracle* database software, create a database.
 - Use the **Create Database** command or the *Database Configuration Assistant* to create a database.
 - If you use the *Database Configuration Assistant*, we recommend you add additional log members to each group for redundancy.
 - Create the database with an 8k block size.
 - The character set and national character set required is WE81SO8859P1.
2. Run a script provided by Blackbaud to create the user accounts, roles, and tablespaces for the database. Tablespaces are locally managed.

Warning: If the national character set is not set during database creation, the import utility reports an error while the dump file imports. If the dump file is a different character set, you can specify `STATISTICS=NONE` while you run the `IMPORT` utility.

3. Using the *Oracle Import Utility*, import the dump file into the database.

Work with a Blank The Raiser's Edge Oracle Database

If your organization uses a blank database, follow this procedure.

► Create a blank The Raiser's Edge Oracle database

1. Using the *Oracle* database software, create a database.
 - Use the **Create Database** command or the *Database Configuration Assistant* to create a database.
 - If you use the *Database Configuration Assistant*, we recommend you add additional log members to each group for redundancy.
 - Create the database with an 8k block size.
 - The character set and national character set required is WE81SO8859P1.
2. Install the Blackbaud Management Console. For information about how to install the management console, see "Install the Blackbaud Management Console" on page 12.
3. Create a new database. For information about creating a new database, see "Create a New Blank Database" on page 17.

Install the Oracle Client

Note: In *Oracle 10g*, the options available for installing the Oracle client are Administrator, InstantClient, Runtime, or Custom. Both the Administrator and InstantClient options install the ODBC driver. The Administrator Client is used for working with the management console, management tools, networking services, utilities and basic client software.

Before you can install *The Raiser's Edge* workstation components, you must install the *Oracle* client on each workstation. The application user option installs the required components. After the client software is installed, the `tnsnames.ora` from the server can be copied to the workstation.

The Raiser's Edge currently supports *Oracle 10g (Release 1 and 2) Standard and Enterprise*, as well as *Oracle 9i Standard and Enterprise*. Visit Oracle's website at www.oracle.com for more information about these Oracle products and installation instructions.

If you use Microsoft *Windows XP*, after you install *Oracle 9.2.0.2.0* client, you cannot manually register a dll. The *Oracle* installation replaces 'regsvr32.exe', which comes with *Windows XP*, with an older version. When you run the *Oracle* install, a message appears from the Windows File Protection system, warning you that a file is going to be replaced with an older version, and the message asks you to insert *Windows XP* CD. Insert the CD to prevent the replacement.

On the workstation, make sure the following are true before installing *The Raiser's Edge*:

Note: In *Oracle 9i*, the options available for installing the Oracle client are Administrator, Runtime, or Custom. The Administrator Client is the only option that installs the ODBC driver.

- TCP/IP is installed and configured on database server and all workstations.
- All workstations are able to successfully TCP/IP ping the database server.
- Server is able to successfully TCP/IP ping all workstations.
- Workstations can connect to server using the `tnsping` utility.

Install The Raiser's Edge Sample Database

Blackbaud provides a sample database for use with *The Raiser's Edge Oracle*. Send an email to reoraclesupport@blackbaud.com to receive the sample database. The sample database includes the files required to load the database into an existing *Oracle* database, a user-level export of the REWIN schema (REWIN is the owner of the objects used in *The Raiser's Edge*), and a script that creates the required tablespaces and users.

Create New Oracle Database Accounts For Use With The Raiser's Edge

Note: To install the converted data when the sample database is the only database running, drop user `rewin` cascade, recreate the `rewin` user with the `rewin.sql` script, and import the converted data.

By default, each user who connects to *The Raiser's Edge Oracle* database connects to the *Oracle* database as REUSER. This connection is transparent to the user. When this connection is made, there is no prompt for the REUSER password. Once the connection is made, the user must use their user name and password to log into *The Raiser's Edge*. The distinction between the *Oracle* user account and *The Raiser's Edge* user account is that the *Oracle* user account is a database user account. In other words, you can view the *Oracle* user in the `dba_users` view. *The Raiser's Edge* user is a user name that is stored within a table in the REWIN schema.

When a user connects to the database as REUSER:

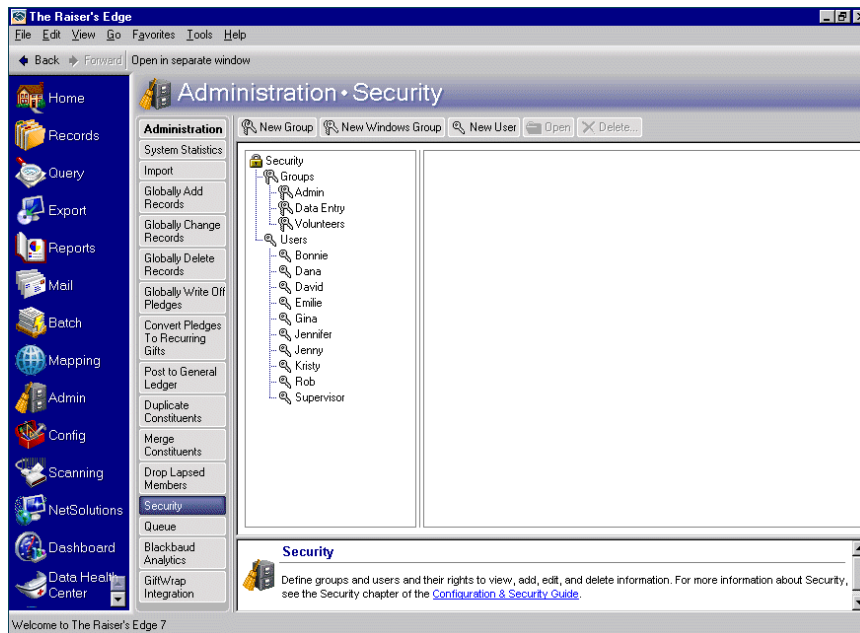
- The same temporary tablespace, RETEMPA, is used for all users. If multiple users run larger processes, there is contention on this tablespace.
- The username column in v\$session displays REUSER for each user connected to the database. This can make database administration, such as disconnecting users and using Log Miner, more complex because each user connects to the database with the same user account.

▶ **Create a new Oracle database account for use with The Raiser's Edge**

1. In *SQL*Plus*, create the new *Oracle* User account. For example, to create a new user, REUSER2, and password, RE7:
 - CREATE USER REUSER2 IDENTIFIED BY RE7 DEFAULTTABLESPACE REDATAA TEMPORARY TABLESPACE RETEMPB;
 - GRANT CREATE SESSION TO REUSER2;
 - GRANT BLACKBAUD_USER TO REUSER2;
2. Open *The Raiser's Edge*.
3. On the Raiser's Edge bar, click **Admin**. The Administration page appears.



4. Click **Security**. The Security page appears.



5. On the action bar, click **New User**. The New User screen appears.

Note: Certain words, such as “index,” are reserved by the program and cannot be used as user names. If you enter one of these words or a duplicate name in the **User name** field, a message appears. To return to the New User screen, click **OK**.

6. In the **User name** field, enter a user name to appear in the **Security** treeview. The user enters this name, along with a password, to log into *The Raiser's Edge*.
7. To further identify the new user, in the **Description** field, enter a description of the user. For example, enter a job title for each user or, if you use only first names as user names, enter the full name here.
8. In the **Constituent name** field, link the user to a constituent record. Click the binoculars and use the Open screen to select a constituent.

Note: REUSER can remain the same for everyone, you just need to provide the user name and password for *The Raiser's Edge*. The REUSER password for *Oracle* does not need to be the same as the password chosen for *The Raiser's Edge*. The REUSER password should not be changed as it can cause some features of the program to not function properly.

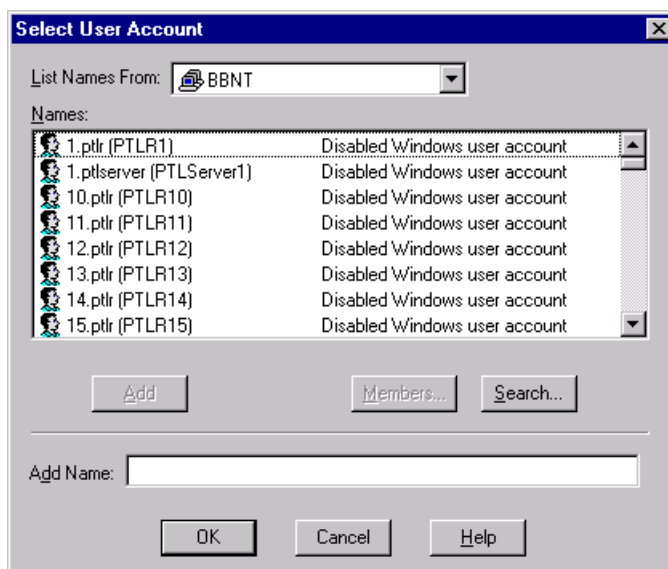
9. The **Database user** field displays each *Oracle* database user granted the BLACKBAUD_USER role. Select the *Oracle* database user who is the new *The Raiser's Edge* user.
10. In the **Database password** field, enter the password the Database user uses to access *The Raiser's Edge* database.
11. In the **Group Assignments** frame, assign the user access rights to the program.
 - To assign the user full access to the program, mark **Supervisor rights**.
 - To limit access for the user, mark **Selected group rights**. The **Member of** and **Not a member of** boxes are enabled. Initially, all groups appear in the **Not a member of** box. In the **Not a member of** box, select group memberships for the user and use the arrow buttons to move the selected group memberships to the **Member of** box.

Note: In the **Password** and **Confirm** fields, the actual password does not appear. For privacy, only asterisks appear.

12. In the **Connection Options** box, specify whether the user uses *The Raiser's Edge* or *Windows* authentication to log in.
 - To enable the user to access *The Raiser's Edge* using a password unique to the program, mark **RE7 Authentication** and, in the **Password** field, enter a password. Passwords must be no longer than eight characters. In the **Confirm** field, enter the password again. Your entry in both fields must be identical.
 - To enable the user's log in information for *The Raiser's Edge* to be based on his or her *Windows* log in information, mark **Windows Authentication**. When users logged into a workstation through their *Windows* authentication access *The Raiser's Edge*, the *Windows* information automatically logs the user into the program, so there is no need to remember a separate *Raiser's Edge* password. If a security user's *Windows* authentication information changes, *The Raiser's Edge* automatically recognizes the change.

To associate a user's *Windows* authentication information with *The Raiser's Edge*, locate that user's account on your network.

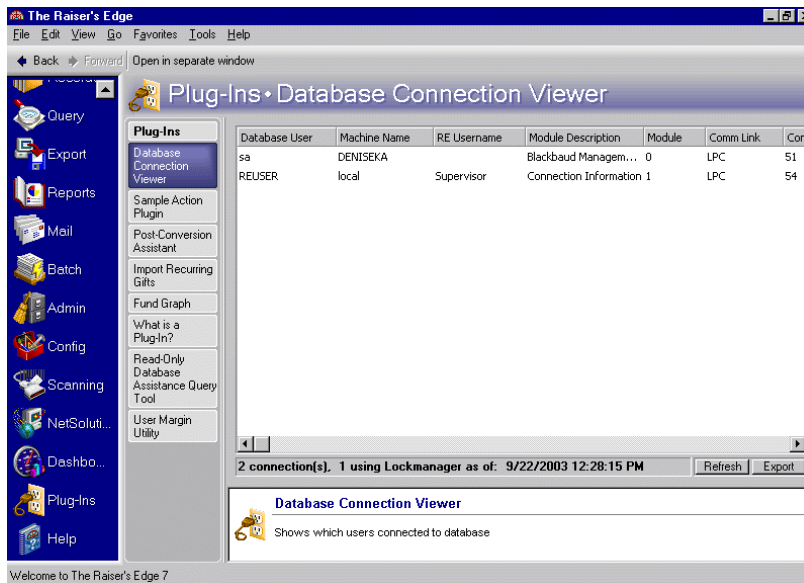
- a. In the **Login** field, click the binoculars. The Select User Account screen appears.



- b. In the **List Names From** field, select the system to which the user belongs.
 - c. In the **Names** box, all members of the selected system appear. Select the user and click **Add**. In the **Add Name** field, the name appears.
 - d. Click **OK**. You return to the Security User screen. In the **Login** field, the user name appears.
- To store a password for a user even though the user is typically authenticated through *Windows*, mark both **RE7 Authentication** and **Windows authentication**. Even if *Windows* authentication fails, the user can still log in to *The Raiser's Edge*. Marking both checkboxes affects only whether a password is stored for the user. *The Raiser's Edge* always tries *Windows* authentication first, but if that fails, the User name/Password screen for *The Raiser's Edge* appears.
13. To allow the user to change various displays, screen appearances, and defaults throughout the program, mark **User can change User Options**. These options affect only that user. For more information, see the User Options chapter of the *Program Basics Guide*.
 14. To specify user options other than the defaults for this user, click **Set This User's Options**. The Options screen appears so you can establish User Options that affect only this user. For information about the tabs on the Options screen, see the User Options chapter of the *Program Basics Guide*.
 15. To save the new user, on the toolbar, click **Save and Close**. You return to the Security page.
 16. You can view the connected users.
 - a. On the Raiser's Edge bar, click **Plug-Ins**. The Plug-Ins page appears.



- b. Click **Database Connection Viewer**. The Database Connection Viewer page appears.



- c. To close this screen, click the “X” in the upper right corner. You return to the Plug-Ins screen.

Installation Checklist

To confirm you are ready to install **The Raiser's Edge Oracle**, use this checklist.

- Read the *Oracle Installation and Administrator's Guide*.

Note: The Blackbaud Management Console workstation deployment function does not modify 32-bit *Oracle* clients.

- Back up and archive the existing **Raiser's Edge for Windows Oracle** data files.
- The database server and all workstations must have a supported operating system for **The Raiser's Edge Oracle** installed. Please see the Detailed System Recommendations on our web site: www.blackbaud.com/support/system/system.aspx.
- Install and configure TCP/IP on the database server and all workstations.
- Verify all workstations can successfully TCP/IP ping the database server.
- Verify the server can successfully TCP/IP ping all supported workstations.
- Install the database server with *Oracle 10g Enterprise or Standard Edition* or *Oracle 9i Enterprise or Standard Edition*.
- Install and configure *Oracle 10g Enterprise or Standard Edition* or *Oracle 9i Enterprise or Standard Edition* client on all workstations. The client version should be the same as the database server.
- Verify the *Oracle* client connection to the *Oracle* database functions correctly.
- If your database server is UNIX, decide which workstation houses the Blackbaud Management Console.
- After you complete the above steps, proceed to “The Raiser's Edge Installation” on page 11.

Do not

- Modify or drop objects in the **REWIN** schema, unless directed to do so by Blackbaud. This does not include altering storage settings on objects in the **REWIN** schema. You must do this as required.
- Modify or drop any of the following *Oracle* users: REWIN, REUSER, WEBREPORTS.

- Modify or drop any of the following *Oracle* roles: BLACKBAUD_USER and BLACKBAUD_READ_ONLY.

You can reach Blackbaud Customer Support one of several ways:

- By email at resupport@blackbaud.com for **Raiser's Edge** questions or reoraclesupport@blackbaud.com for *Oracle* questions
- On our website at www.blackbaud.com/support/CaseCentral/casecentral.asp, to open a case
- By phone at 1-800-468-8996

Memory Limitations

32-bit *Windows 2000* and *2003* servers support a maximum of 4 GB of RAM. Of the 4 GB, 2 GB are dedicated to the operating system, leaving 2 GB to support application usage. If you require more space for your applications, use Microsoft *4GT* to modify this allocation. *4GT* allows you to allocate 1 GB to the operating system and 3 GB to applications. This is available for *Windows 2000 Advanced* servers. To modify the *4GT*, add a switch to the boot.ini. Visit the Microsoft website at www.microsoft.com for more information.

Intel's *Extended Server Memory Architecture* (ESMA) can also reallocate memory. Server platforms using Intel Pentium II and Pentium III Xeon processors provide complete support for *ESMA*, allowing the processors to provide 36-bit addressing and supporting up to 64 GB of main memory. Oracle for NT/2000 versions 8 and higher are compatible with *ESMA*. Visit the Intel website at www.intel.com for more information.

.NET Framework 2.0 Customizations & Product Compatibility

The Raiser's Edge 7.81 requires the Microsoft .NET Framework 2.0. If not already installed, it is installed during the installation process.

Any **Raiser's Edge** customizations compiled using the .NET 1.1 Framework may experience issues after upgrading. This also applies to any **Raiser's Edge** PIAs referenced in your code. We recommend you test all applications in a development environment before you upgrade in a production environment.

To check what versions of our other products have been tested as compatible with **The Raiser's Edge 7.81**, see Blackbaud Knowledgebase Solution BB315350.

The Raiser's Edge Installation



Install the Blackbaud Management Console	12
Use the Blackbaud Management Console to Initialize a Database	17
Create a New Blank Database	17
Add an Existing Raiser's Edge Database	21
Create a Deployment Package for Client Workstations	22
Deploy The Raiser's Edge to Workstations	26

Procedures

Install the Blackbaud Management Console	12
Create a new blank database	18
Add an existing Raiser's Edge database	21
Create a deployment package	23
Install The Raiser's Edge on each workstation	27

Warning: You must maintain an up-to-date backup of your database. See the *Oracle* user documentation for information about establishing a reliable backup system.

Before you install **The Raiser's Edge**, your *Oracle* seed database must be in place. See the Oracle documentation at www.oracle.com for information about how to install an *Oracle* seed database.

The Raiser's Edge CD installs the Blackbaud Management Console. The management console takes you through the steps necessary to create a new blank **Raiser's Edge** database. The Blackbaud Management Console allows you to create a deployment package to make the software available to your workstations. You cannot take the CD from workstation to workstation to install the **The Raiser's Edge**. The deployment wizard handles all installations and updates. Once the deployment package is installed on your server, a message appears on each workstation the next time users log in to indicate they must download the software.

Note: For the purpose of this documentation, adding a database converted by Blackbaud to **The Raiser's Edge Oracle** is the same as adding an existing database.

After the installation is complete and you create the deployment package, the management console allows you to run software updates and add additional databases.

Install the Blackbaud Management Console

Warning: During the installation, if you have any questions or if what appears on your screen is inconsistent with the *Oracle Installation & Administrator's Guide*, contact Blackbaud Customer Support.

We recommend you install the Blackbaud Management Console on a workstation and not on the database server. If you use *Unix*, you must install the Blackbaud Management Console on a workstation.

The Blackbaud Management Console takes you step-by-step through the configuration process. The management console organizes the installation of ***The Raiser's Edge*** into two steps.

- **Step 1** accesses the Raiser's Edge Database Creation Wizard, which takes you through the steps required to create a new database, add an existing database for use in ***The Raiser's Edge***, or add a ***The Raiser's Edge*** database to the server.
- **Step 2** accesses the Network Deployment Wizard, which facilitates the deployment of ***The Raiser's Edge*** to your workstations. This step installs a deployment package on your server. Your workstations can access the program and load ***The Raiser's Edge*** on their computers

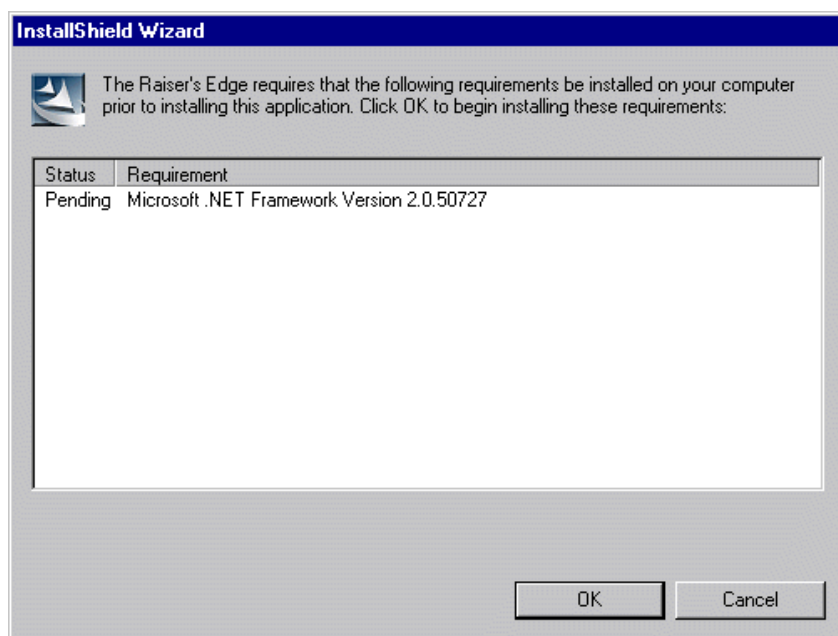
► Install the Blackbaud Management Console

Note: If you have more than one drive, we recommend you check to see which drive has the most free space before you install the Management Console.

1. Initiate the setup.
 - Put ***The Raiser's Edge*** CD into the CD-ROM drive. The setup begins.
 - If you have the program as a download rather than a CD-ROM, extract the install files to a directory on your server. Once extracted, browse the contents and double-click the `setup.exe` file.

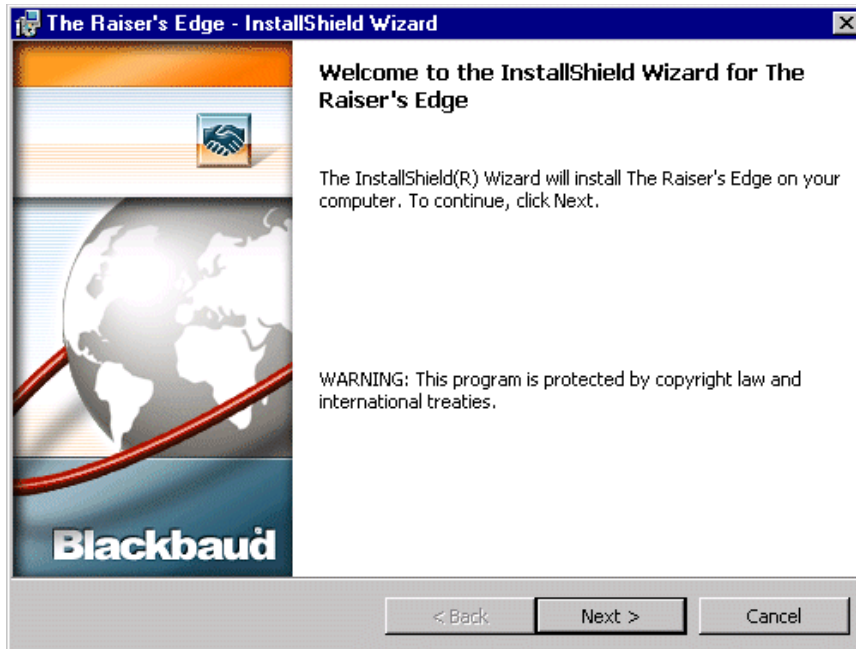
Warning: You must have administrative rights to install the prerequisites. If you do not have administrative rights, your system administrator must install the prerequisites before you use ***The Raiser's Edge Oracle***.

2. If additional prerequisites are required, a screen appears listing them. To install the prerequisites, click **OK**.

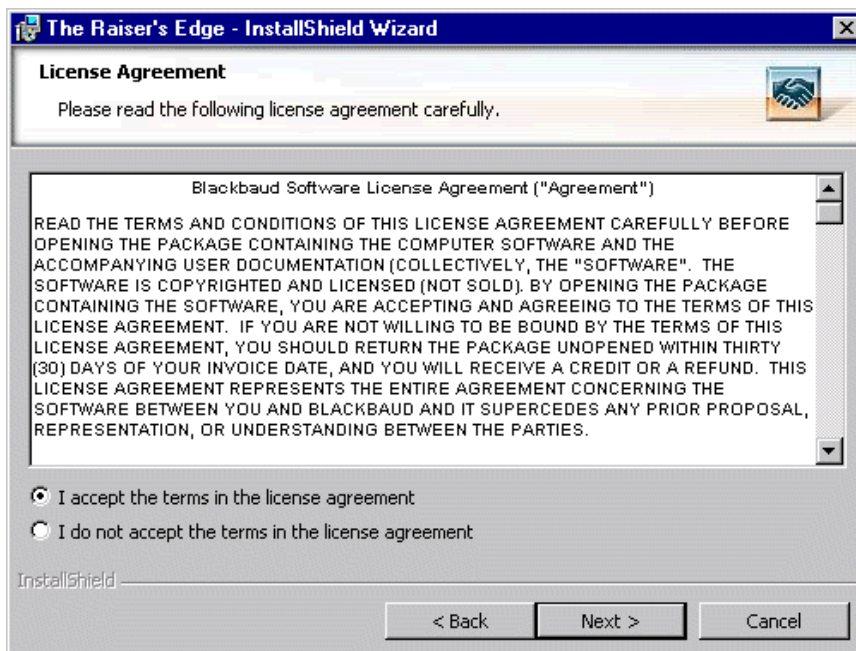


Warning: If the prerequisites fail to load, you can manually install them from the ISSetupPrerequisites folder. If *.NET Framework 2.0* fails, the installation stops.

When the prerequisites are installed, a welcome screen appears.

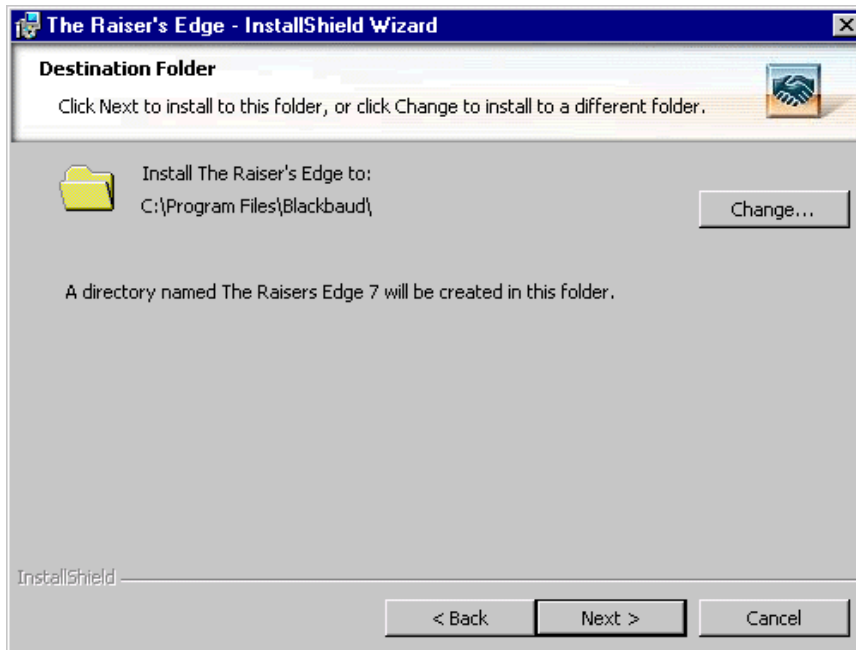


3. Click **Next**. The License Agreement screen appears.



4. Review the terms of the license agreement. To read the entire agreement, use the scroll bar or press **PAGE DOWN** on your keyboard. To print the license agreement, click **Print**.
5. If you accept the terms of the license agreement, mark **I accept the terms in the license agreement**.

6. Click **Next**. The Destination Folder screen appears.

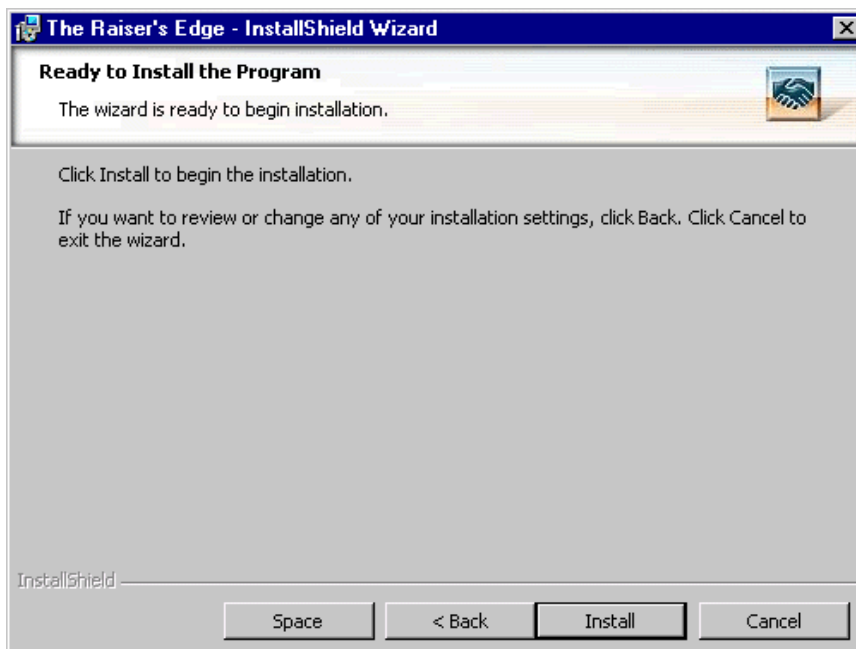


7. On this screen, specify where to install the program. We recommend you accept the default destination folder.

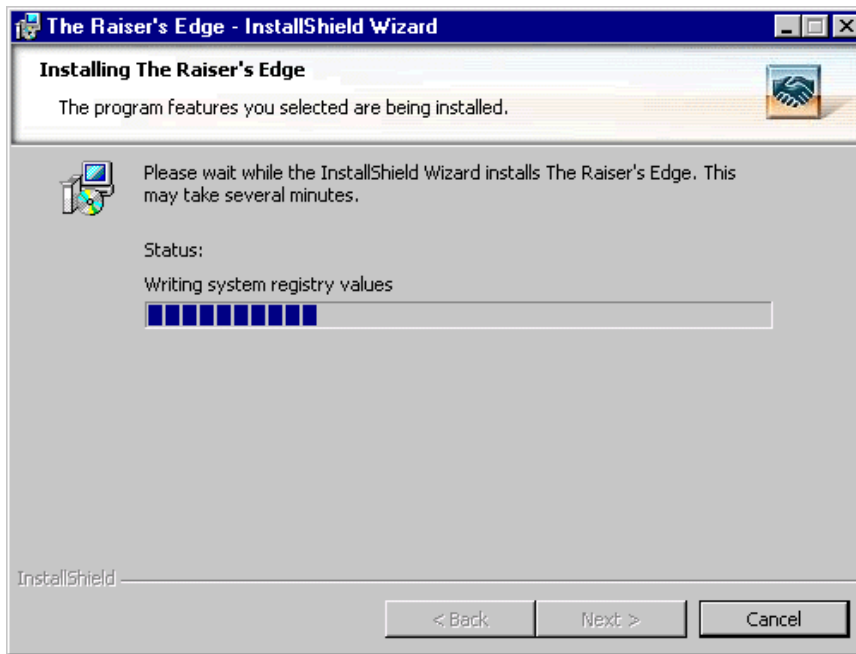
To change the default location, click **Change** to access the Change Current Destination Folder screen. Browse to the directory to which you want to install the program. Click **OK** to return to the Choose Destination Location screen.

Note: *The Raiser's Edge* CD contains the Blackbaud Management Console and *The Raiser's Edge* program.

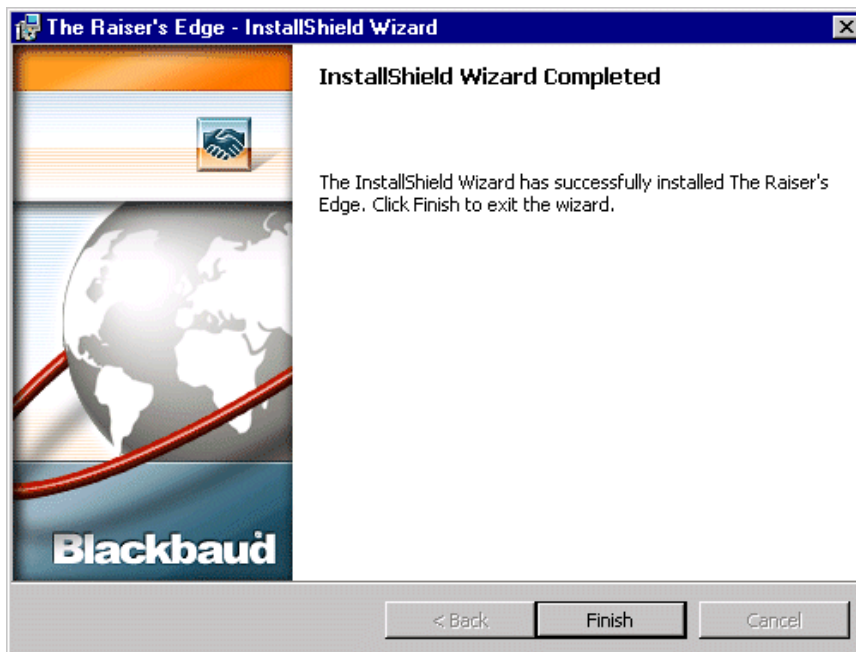
8. Click **Next**. The Ready to Install the Program screen appears.



9. To check the amount of hard drive space available on all the drives currently connected to your computer, click **Space**. The Disk Space Requirements screen appears.
10. For each volume on your workstation, view the **Disk Size, Available, and Required**.
If a volume does not have the required disk space, it is highlighted. If any volumes do not meet the disk space requirements, we recommend you cancel the installation and free up the required disk space.
11. Click **OK**. You return to the Ready to Install the Program screen.
12. Click **Install**. The installation begins. A screen appears displaying the status.

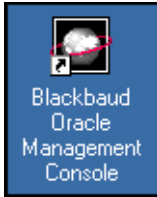


When the installation is complete, the InstallShield Wizard Completed screen appears.



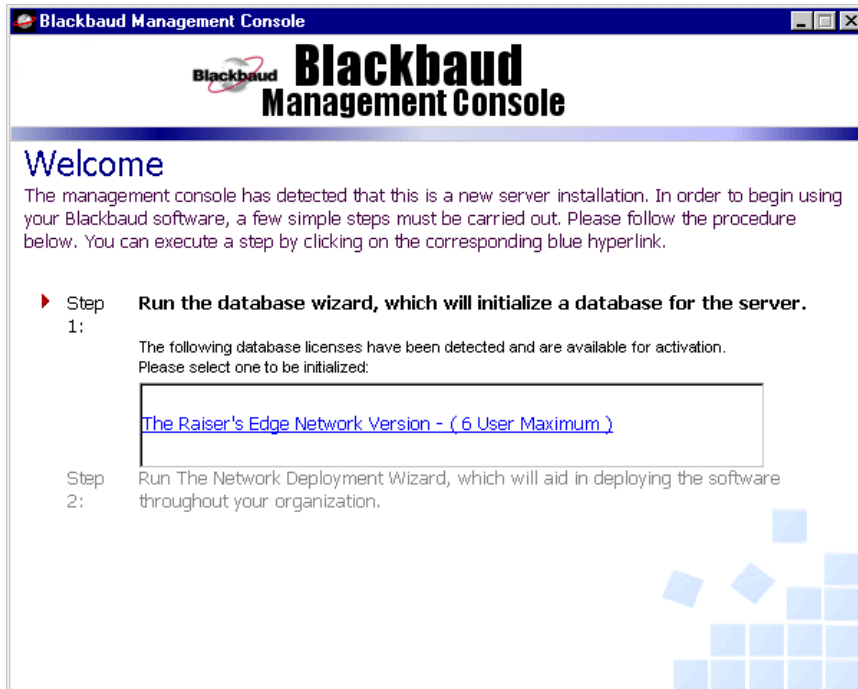
13. You may be asked to reboot your machine. Remove all disks, and click **Finish** to restart your computer.

If you are not asked to restart, click **Finish** to exit the installation program.
A Blackbaud Oracle Management Console icon appears on your desktop.



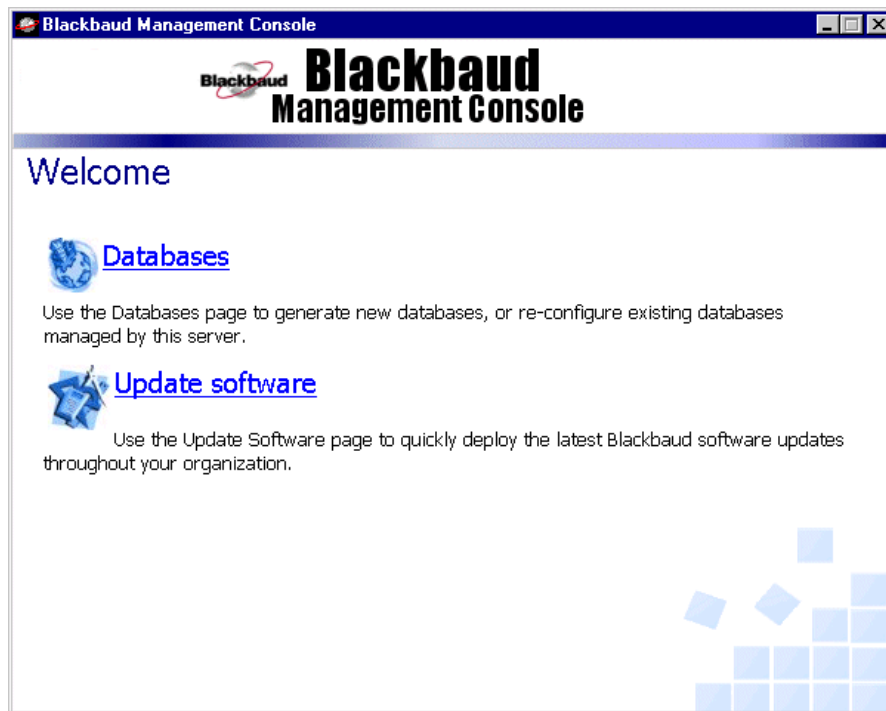
Warning: You must maintain an up-to-date backup of your database. See the *Oracle* user documentation for information about establishing a reliable backup system.

14. To start the management console, click the icon. The Blackbaud Management Console Welcome screen appears.



Note: The Blackbaud Management Console workstation deployment function does not modify 32-bit *Oracle* clients.

15. Once you complete the steps included in the first Welcome screen, a new Welcome screen appears, with links to help you administer and maintain your database(s).



The new screen offers database management and software update links. You can use the management console to add databases and update Blackbaud software. For more information about this screen, see “Manage Your Server and Database” on page 33.

Use the Blackbaud Management Console to Initialize a Database

Warning: To create a blank database, the management console must be installed on the database server. Send an email to reoraclesupport@blackbaud.com if you use a Unix-based server or do not want to install the management console on the database server. An analyst can create a blank database for you.

Once you install the management console core components, the program takes you through the steps required to create your *Raiser's Edge* database. From the management console, you can create a new database or add an existing *Raiser's Edge* database to the server. Both options are explained in this section.

Create a New Blank Database

Before you create a new database, you must install, initialize, and configure your *Oracle* server with a seed database. See the *Oracle* documentation available at www.oracle.com if you have not yet successfully done this.

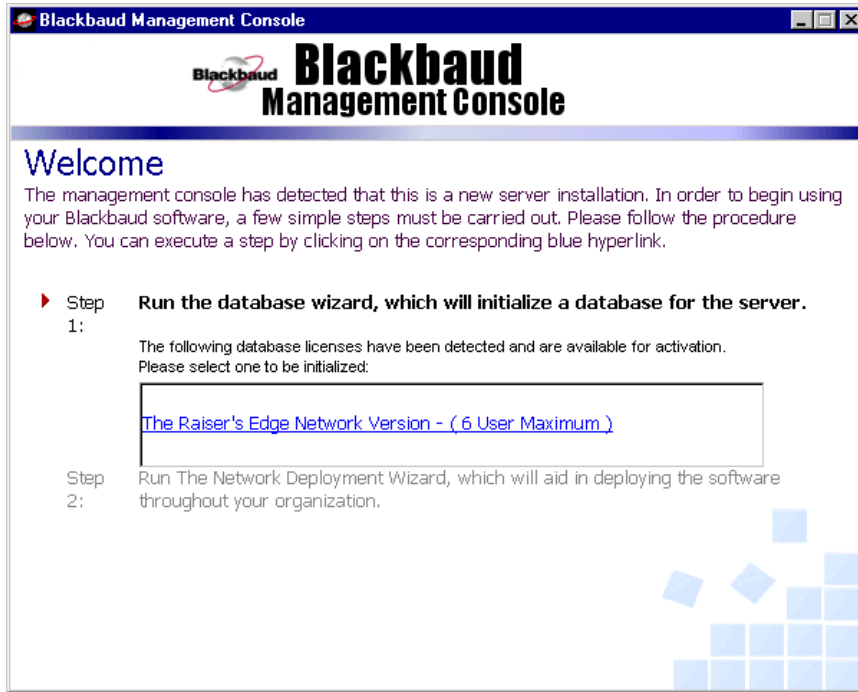
Warning: During this procedure, if you have any questions or if what appears on your screen is inconsistent with the *Oracle Installation & Administrator's Guide*, please contact Blackbaud Customer Support.

The following procedure assumes the database name and SID are “RE7”; the Net Service name is “RE7.Blackbaud.com”; the internal password is “Oracle”; and the Oracle Home is located in d:\oracle\oradata.

► **Create a new blank database**

1. On your desktop, click the **Blackbaud Management Console for Oracle** icon. This icon appears after you install the Blackbaud Management Console.

The Welcome screen appears and displays all database licenses the program detects.



Warning: To create a blank database, the management console must be installed on the database server. Send an email to reoraclesupport@blackbaud.com if you use a Unix-based server or do not want to install the management console on the database server. An analyst can create a blank database for you.

2. Click the link for **The Raiser's Edge Network Version** to activate.

A screen appears and asks for a net service name, an user name, and a password. Enter the required information.

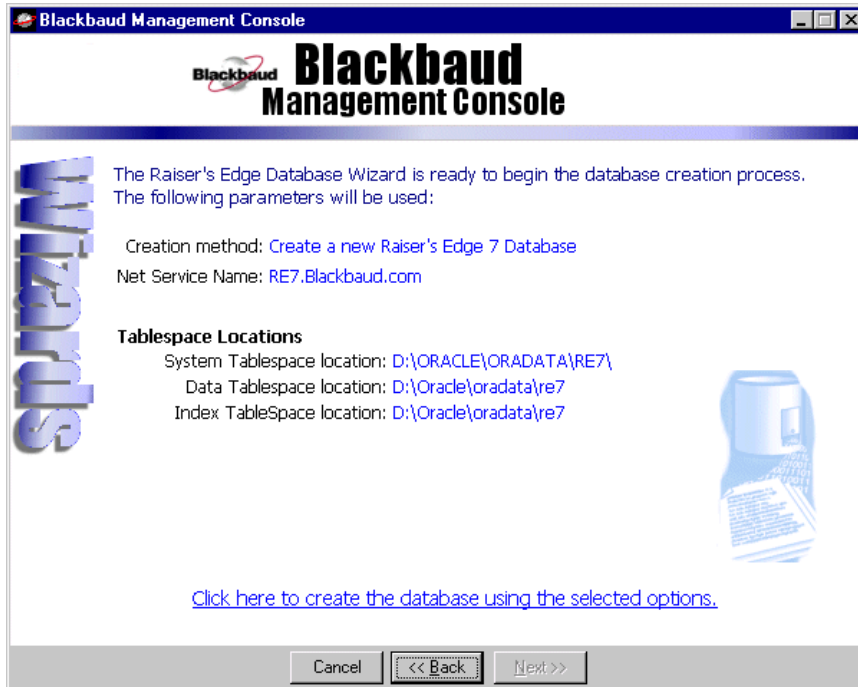
The screenshot shows a window titled "Blackbaud Management Console". Inside, the Blackbaud logo is at the top left, and the title "Blackbaud Management Console" is centered. On the left side, the word "Wizards" is written vertically in a large, blue, 3D-style font. The main text reads: "Welcome to The Raiser's Edge Database Creation Wizard. This wizard will walk you through the process of building or configuring a Raiser's Edge 7 database. There are three important pieces of information that must be provided in order for the database wizard to connect to the Oracle Server. First, enter the Net Service Name for your seed database. Next, enter the system administrator user name and password so that the Raiser's Edge will have the rights necessary to finish creating your database." Below this text are three input fields: "Net Service Name:" with the value "RE7.Blackbaud.com", "UserName:" with the value "SYSTEM", and "Password:" with a masked value "XXXXXXXX". To the right of these fields is a small, light blue illustration of a person wearing a hard hat and holding a clipboard. At the bottom of the window are three buttons: "Cancel", "<< Back", and "Next >>".

The information entered here depends on how you set up *Oracle*. When you install and configure your *Oracle* server, you establish the **Net Service Name**, **User Name**, and **Password**.

3. Click **Next**. A screen appears to ask you to enter a location for your datafiles.
4. In the **Data tablespace location** and the **Index tablespace location** fields, enter the location paths. You cannot change the default location entered in the **System tablespace location** field. The **System tablespace location** field is provided only for reference purposes. No objects are placed in the system tablespace locations.

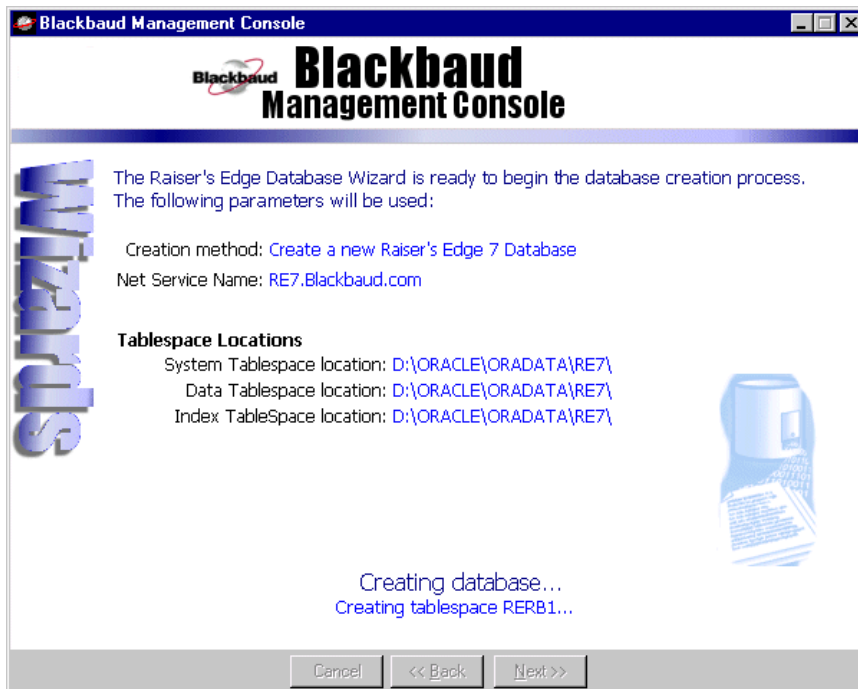
Note: For this documentation, adding a database converted by Blackbaud to *The Raiser's Edge Oracle* is the same as adding an existing database.

- Click **Next**. A screen appears and summarizes the information entered.



- If the information is correct and you are ready to create your *Raiser's Edge* database, click **Click here to create the database using the selected options** at the bottom of the screen.

The program starts to create your Raiser's Edge database. You can track the process at the bottom of the screen.



- Once the *Raiser's Edge* database is created, you return to the Welcome screen. You can now run the Network Deployment Wizard. For more information about the Network Deployment Wizard, see "Deploy The Raiser's Edge to Workstations" on page 26.

Add an Existing Raiser's Edge Database

Note: For this documentation, adding a database converted by Blackbaud to *The Raiser's Edge Oracle* is the same as adding an existing database.

To easily add an existing *Raiser's Edge 7.x* database, you can click the **Add an existing 7.x database to this server** link.

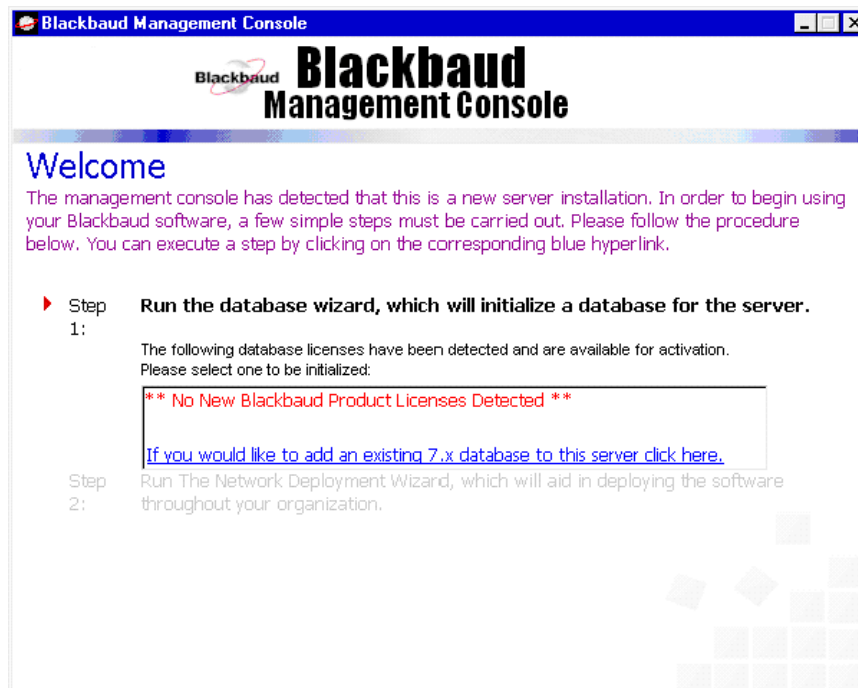
- To create a new database, see "Create a New Blank Database" on page 17.
- To add an additional 7.x database to the server, see "Add an Additional Raiser's Edge 7.x Database" on page 34.

Warning: During this procedure, if you have any questions or if what appears on your screen is inconsistent with the *Oracle Installation & Administrator's Guide*, contact Blackbaud Customer Support.

▶ Add an existing Raiser's Edge database

1. On your desktop, click the **Blackbaud Management Console for Oracle** icon. This icon appears after you install the Blackbaud Management Console. For information about installing the management console, see "Install the Blackbaud Management Console" on page 12.

A Welcome screen appears and displays links to database licenses the program detects.



Warning: Before you add the database, make sure the database is started.

2. Click **If you would like to add an existing 7.x database to this server click here**. The Locate Existing 7.x Database screen appears.



3. In the **Net Service Name** field, enter the net service name of the database. You establish this name when you create your *Oracle* seed database.

Warning: You must maintain an up-to-date backup of your database. For information about establishing a reliable backup system, see the *Oracle* user documentation.

4. Click **OK**. A message appears to confirm the database was added.
5. Click **OK**. You return to the Blackbaud Management Console.

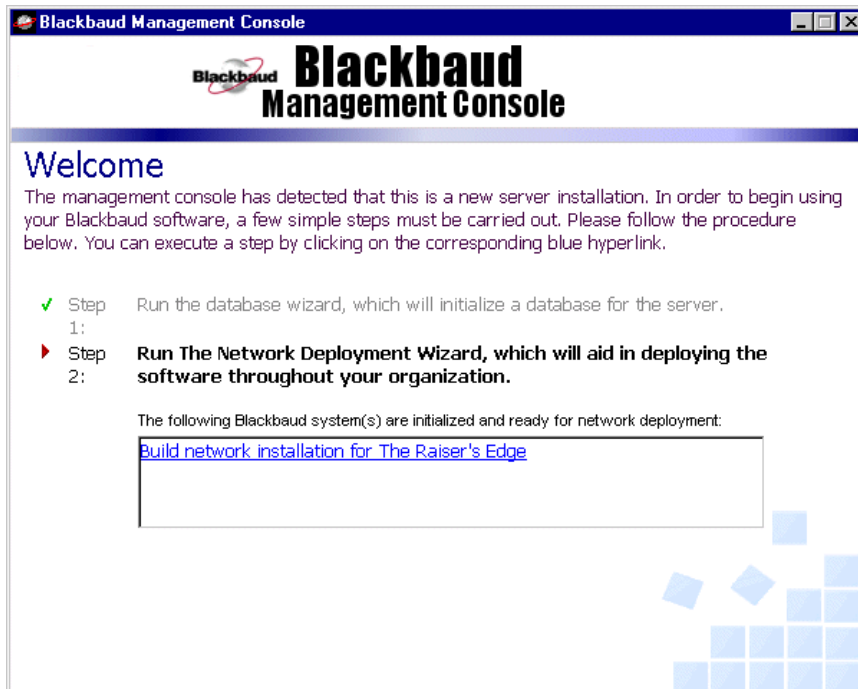
Create a Deployment Package for Client Workstations

Once you initialize your database, return to the Welcome screen and proceed to **Step 2**. This step takes you through the Network Deployment Wizard to deploy *The Raiser's Edge* to workstations throughout your organization. You cannot physically visit each workstation with the program CD. The deployment wizard installs and updates all workstations. Put the deployment package on your server where all workstations have access. The workstations can map to the program and run the setup. Once your workstations map to the program, do not change the location of the deployment package.

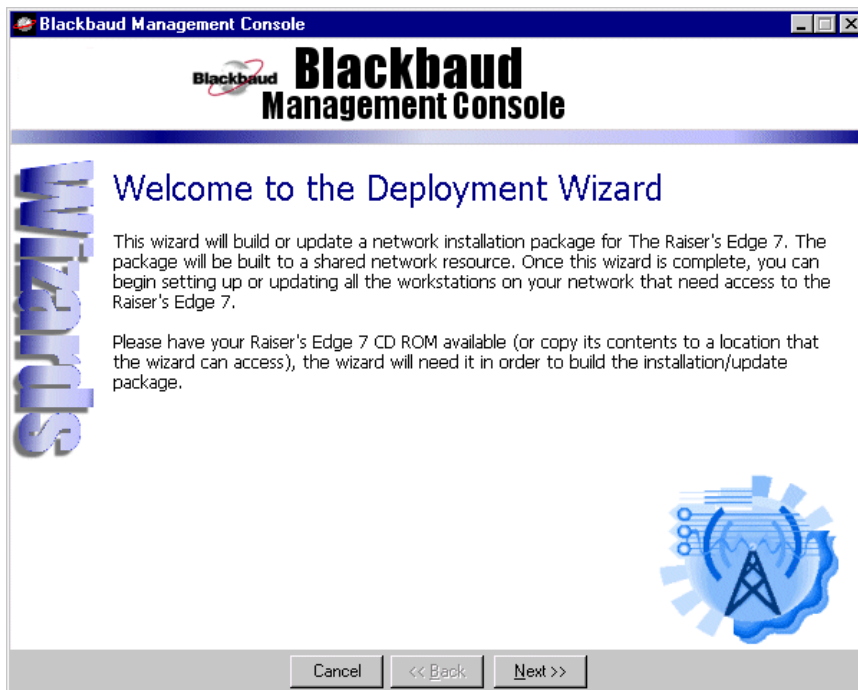
Warning: During this procedure, if you have any questions or if what appears on your screen is inconsistent with the *Oracle Installation & Administrator's Guide*, please contact Blackbaud Customer Support.

► **Create a deployment package**

1. After you initialize your database, return to the Welcome screen.

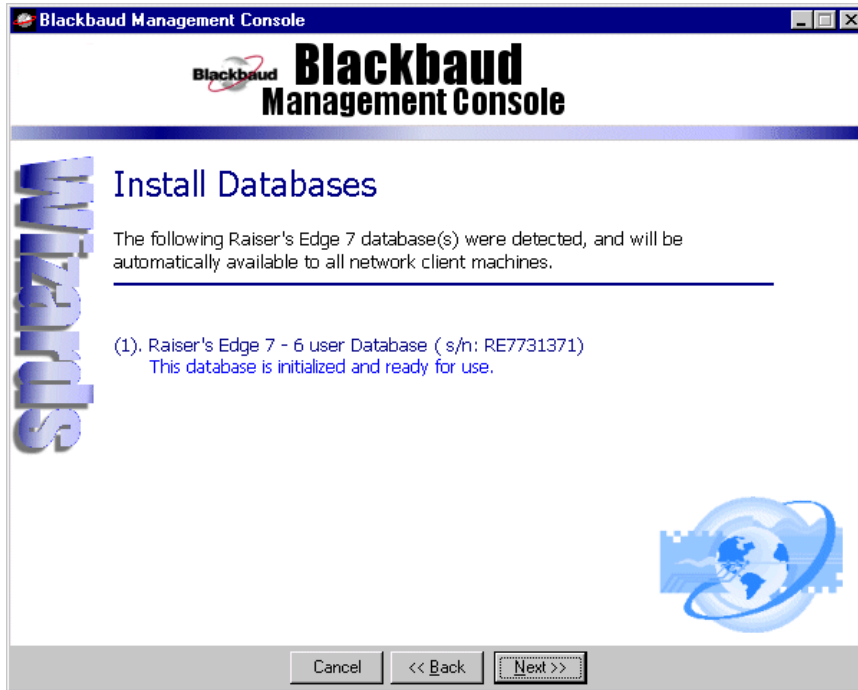


2. Under **Step 2: Build network installation for The Raiser's Edge**, click the link. The Welcome to the Deployment Wizard screen appears.

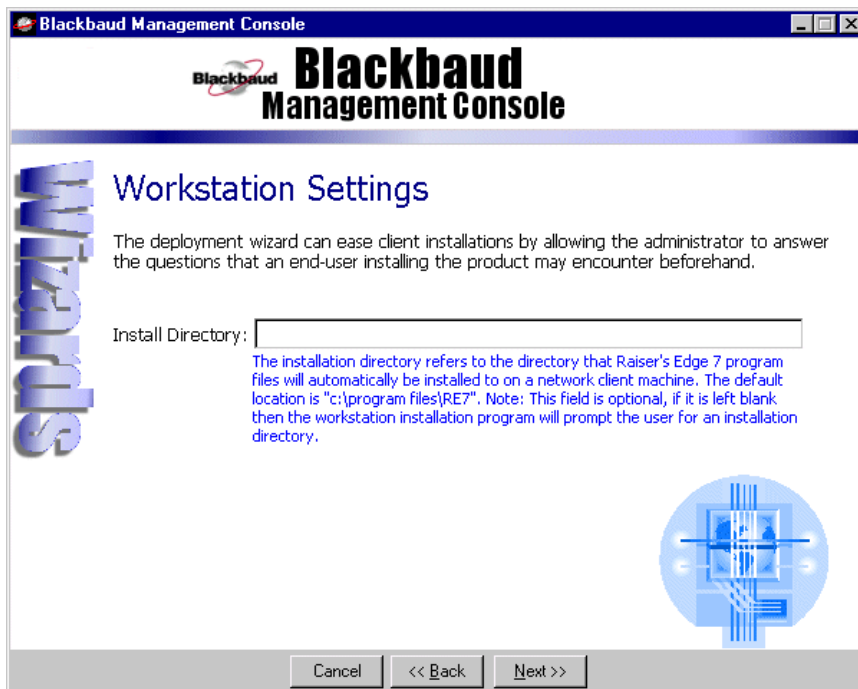


3. Verify you have your **Raiser's Edge** CD or a copy of it available in a location to which you can map.

4. Click **Next**. The Install Databases screen appears and lists all databases the program detects.

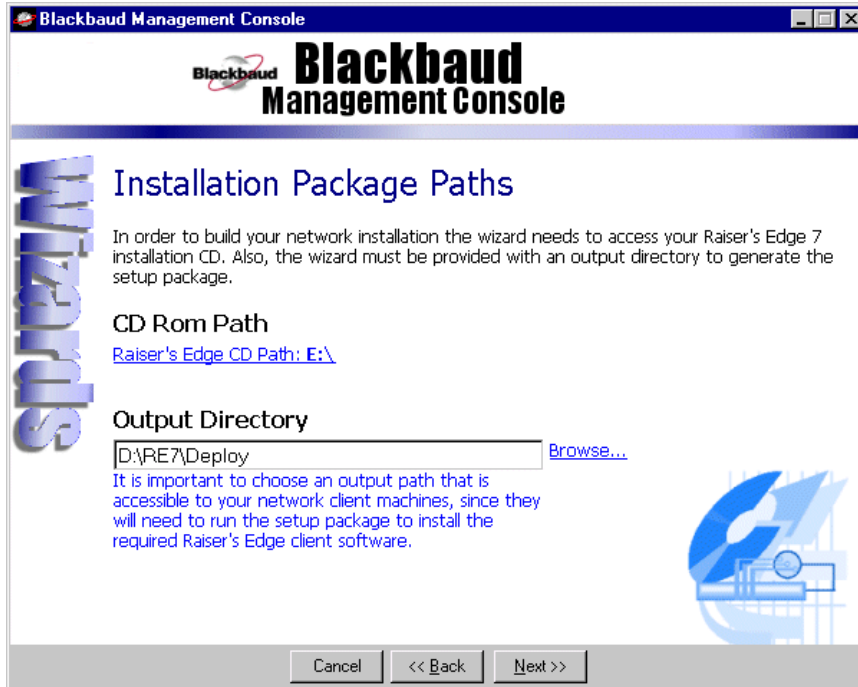


5. Click **Next**. A Workstation Settings screen appears.



Note: To install *The Raiser's Edge* in the same directory in all workstations, we recommend you enter an install directory on the Workstation Settings screen. Otherwise, the program asks the users to enter the install directory for their workstations.

- In the **Install Directory** field, enter the location where the files for *The Raiser's Edge* are installed on your workstations. If you leave this field blank, the workstation users must enter the install directory when they install the program.
- Click **Next**. The Installation Package Paths screen appears.

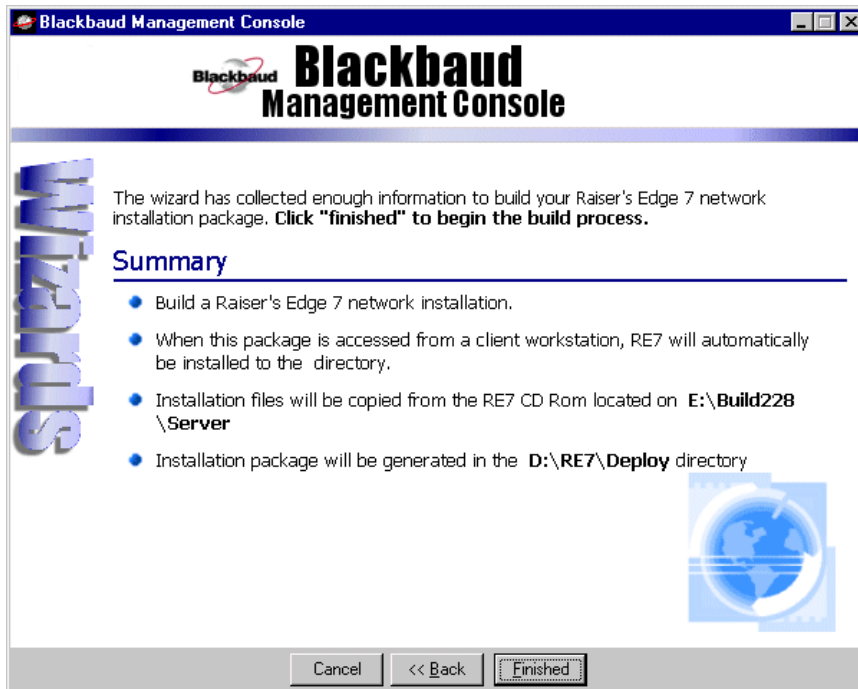


- Click **Click here to browse to the RE7 installation CD**. The Browse for Folder screen appears.

Note: Once the installation is complete, you cannot change or enter a deployment path.

- Map to the location of *The Raiser's Edge* CD.
- In the **Output Directory** field, specify where on the network to place the software for your workstations. Make sure all workstation users have full rights to this directory. We recommend you select "RE7\deploy".

- Click **Next**. The Summary screen appears and summarizes all the data entered in the Deployment Wizard.



- Click **Finished**. The installation begins. A screen appears so you can track the installation progress. When the installation creates a shortcut to *The Raiser's Edge*, a message appears.
- Click **OK**. The message appears to confirm the installation.

Warning: You must maintain an up-to-date backup of your database. For information about establishing a reliable backup system, see the *Oracle* user documentation.

- Click **OK**. The package is now ready for deployment.

Deploy The Raiser's Edge to Workstations

Once you install *The Raiser's Edge* on your server, all workstations can access the software deployment package. Using this package, each workstation can download the software. Please be aware of these requirements for each workstation that runs *The Raiser's Edge Oracle*.

- Each workstation that runs *The Raiser's Edge* needs Microsoft *Internet Explorer 6.0* or higher installed. You must have it installed to complete the installation. Visit Microsoft's website at www.microsoft.com/ie to download the latest version of *Internet Explorer*.
- If you have these prerequisites installed, you can install *The Raiser's Edge* without administrative rights:
 - Microsoft Windows Installer 3.1
 - Microsoft Data Access Components (MDAC) 2.8
 - Microsoft .NET Framework 2.0
 - Visual Basic for Applications (VBA) Components
 - Crystal Reports XI Runtime
 - Microsoft XML Components/XML Parser

If you do not have administrative rights, the system administrator must install the prerequisites before you can successfully install *The Raiser's Edge*. If you have administrative rights, the prerequisites your system requires are installed prior to the installation of *The Raiser's Edge*.

- *Dashboard* in *The Raiser's Edge* requires certain web components be installed with Microsoft *Office XP* to work. Microsoft *Office Setup* automatically installs *Office* web components. If you do not have Microsoft *Office XP* installed, see "Microsoft Office XP Web Components Installation" on page 105.

The Raiser's Edge 7.81 requires the Microsoft .NET Framework 2.0. If it is not already installed, it is installed during the installation process. Any *Raiser's Edge* customizations compiled using the .NET 1.1 Framework may experience issues after upgrading. This also applies to any *Raiser's Edge* PIAs referenced in your code. We recommend you test all applications in a development environment before you update in a production environment. To check what versions of our other products have been tested as compatible with *The Raiser's Edge 7.81*, see Blackbaud Knowledgebase Solution BB315350.

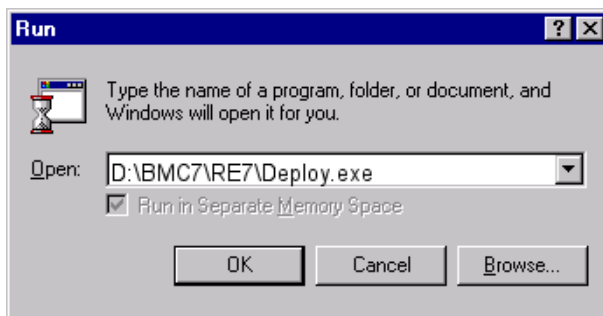
Once the requirements have been satisfied, you may successfully deploy *The Raiser's Edge Oracle* to client workstations.

Warning: Do not run the installer from the deploy directory of the machine on which you have the management console installed. The installer deletes the management console.

► Install The Raiser's Edge on each workstation

To install *The Raiser's Edge*, each workstation must complete this procedure.

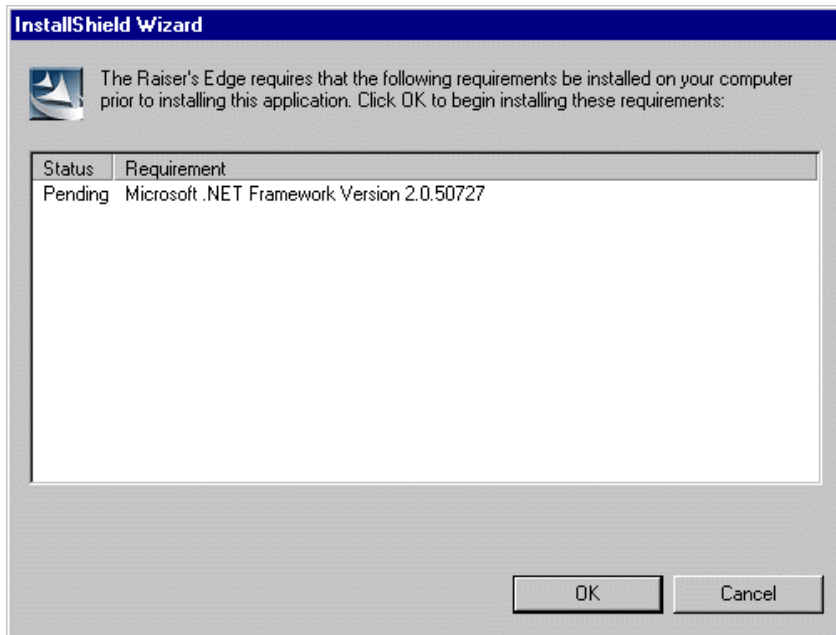
1. Close all applications, virus scanning software, and the *Microsoft Office* shortcut toolbar.
2. Disable any screen savers.
3. From the **Start** menu, select **Run**. The Run screen appears.



4. In the **Open** field, browse to the shared deploy directory. This can be a mapped drive or a UNC path.
5. Select the installer and click **OK**. The installation begins.

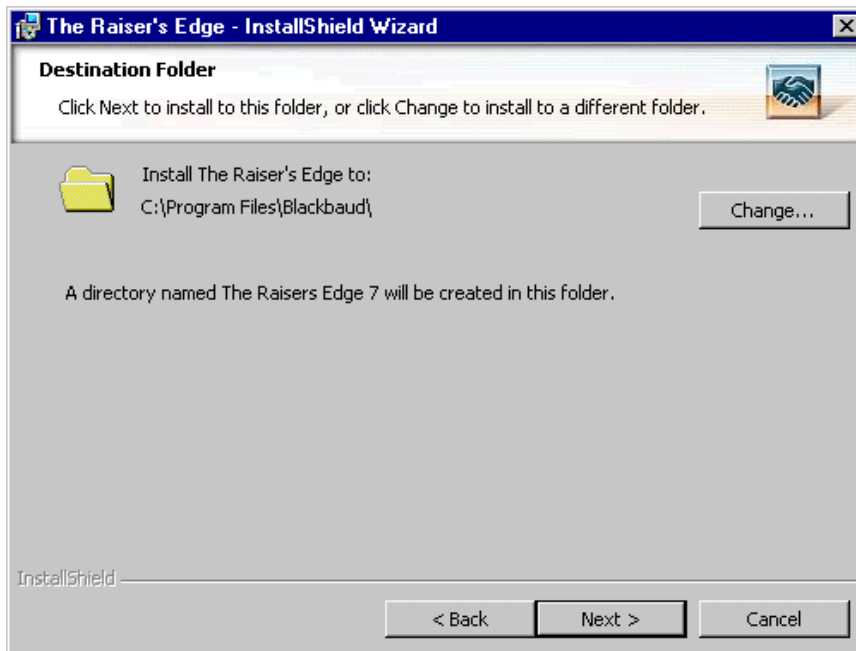
Warning: You must have administrative rights to install the prerequisites. If you do not have administrative rights, the system administrator must install the prerequisites before you can use *The Raiser's Edge*.

- If additional prerequisites are required, a screen appears listing them. To install the prerequisites, click **OK**.



Warning: If prerequisites fail to install, you can install them from the ISSetupPrerequisites folder. If *.NET Framework 2.0* fails, the installation stops.

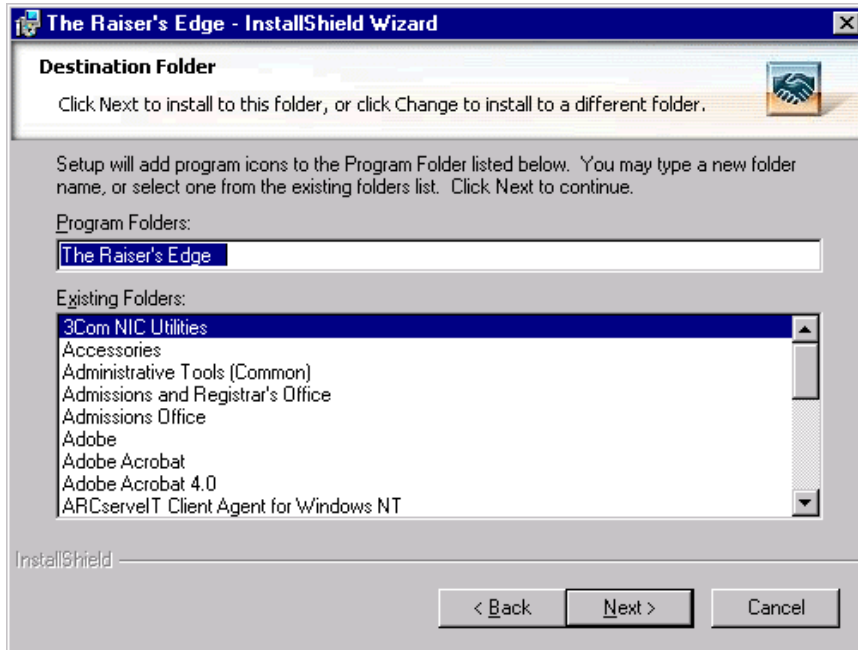
- When the prerequisites are installed, the Destination Folder screen appears.



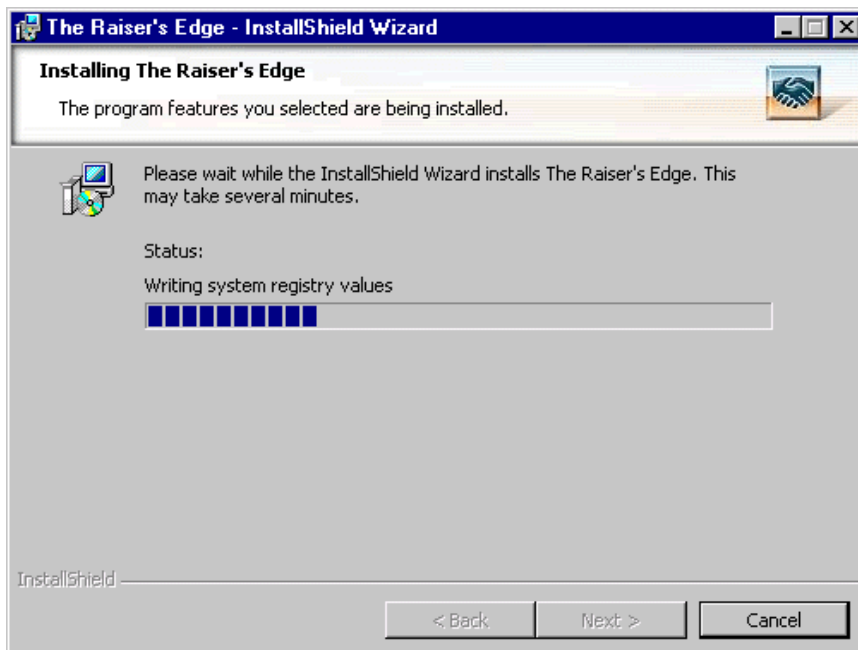
- Specify where to install the program. If you selected a default installation directory when you established the deployment package, the default location automatically appears. We recommend you accept the default destination folder.

To change the default location, click **Change**. On the Change Current Destination Folder screen, browse to the directory to which to install the program and click **OK**. You return to the Destination Folder screen.

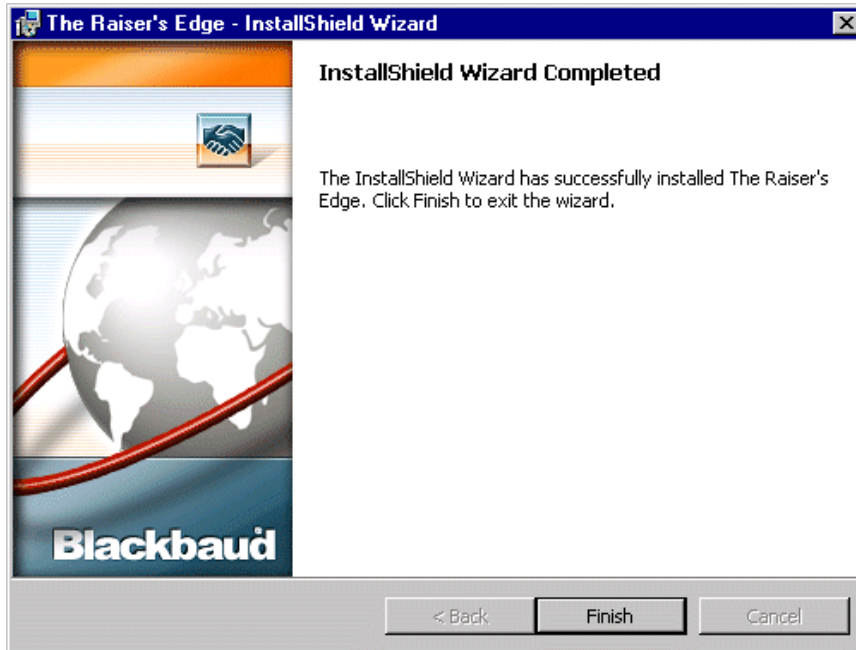
- Click **Next**. A screen appears to ask you to select the **Program Folder**.



- In the **Program Folders** field, enter the name of the destination folder. You can select a folder from the **Existing Folders** box or enter a new name.
- Click **Next**. The installation begins, and the Installing the Raiser's Edge screen appears to display the setup status.



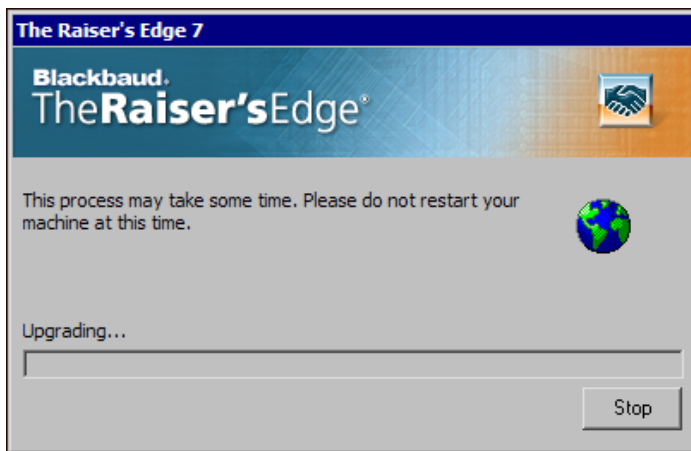
When the installation is complete, the InstallShield Wizard Completed screen appears.



12. Click **Finish**. The program may require you to reboot your machine.
13. The first time your workstation users log into *The Raiser's Edge* after the update, a Database Update.

Note: If you use *Blackbaud NetCommunity*, you must have a version that complies with PCI DSS. If your version is not compliant, a message appears to explain that you cannot update to *The Raiser's Edge 7.9*

14. Required message appears. Click **Yes**. A screen tracks the update progress.



Note: To access the Blackbaud *Payment Service*, you must have an Internet connection.

15. To help you comply with Payment Card Industry Data Security Standards (PCI DSS), **The Raiser's Edge** uses the Blackbaud *Payment Service* to store your credit card and merchant account information. If your organization does not use **Blackbaud NetCommunity** and you are the first person to log into the new installation of **The Raiser's Edge**, enter your organization's credentials to use the Blackbaud *Payment Service*.

- a. Enter your organization's user name and password for the Blackbaud *Payment Service*.
- b. If your organization uses *ICVerify* to process credit card transactions through **The Raiser's Edge**, in the **Security Token** field, enter the security token to use to identify your organization when *ICVerify* requests credit card information from the Blackbaud *Payment Service*.

Note: If **The Raiser's Edge** cannot connect to the Blackbaud *Payment Service*, a warning message appears. Select whether to delete the credit card information from your database or to cancel the upgrade process.

- c. Click **OK**. A message appears to ask whether to delete credit card information from the database or store it in the Blackbaud *Payment Service*.

- d. Select how to handle existing credit card information and click **OK**.

When the database update process finishes, **The Raiser's Edge** opens. Before you start to work, we recommend you review the release notes for updates to this version.

Manage Your Server and Database



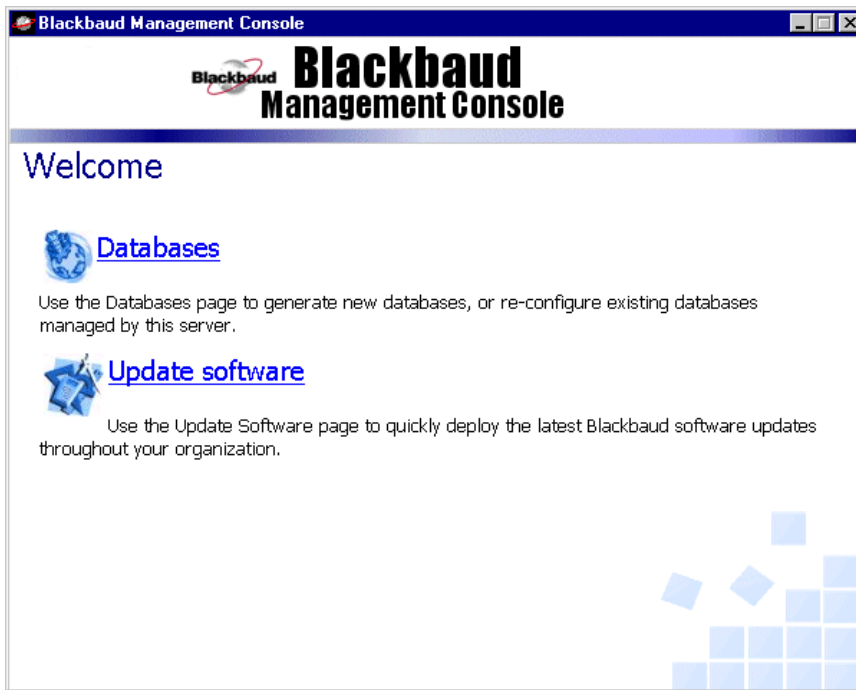
Add an Additional Raiser's Edge 7.x Database	34
Update the Deployment Package	36
Oracle Guidelines	38
Users, Roles, and Schema Objects	38
Tablespaces	38
Move Objects to a New Tablespace	39
Gather Statistics	40
Rebuild Indexes	40
Function Based Indexes	40
Rollback Segments	40
Automatic Undo Management	41
Dynamic Memory Management	41
Performance Tuning/Tools	41
Backup and Recovery	41
Multi Threaded Server / Shared Server	42

Procedures

Add a new Raiser's Edge 7.x database to your server	35
Update your deployment package	37

Warning: You must maintain an up-to-date backup of your database. For information about establishing a reliable backup system, see the *Oracle* user documentation.

After the installation is complete and you create the deployment package, the management console allows you to run software updates and add additional databases.



Note: The Blackbaud Management Console workstation deployment function does not modify 32-bit *Oracle* clients.

Based on your selections on this screen, the program takes you to the appropriate wizard, where you can run software updates and add databases. You can deploy software updates to your workstations.

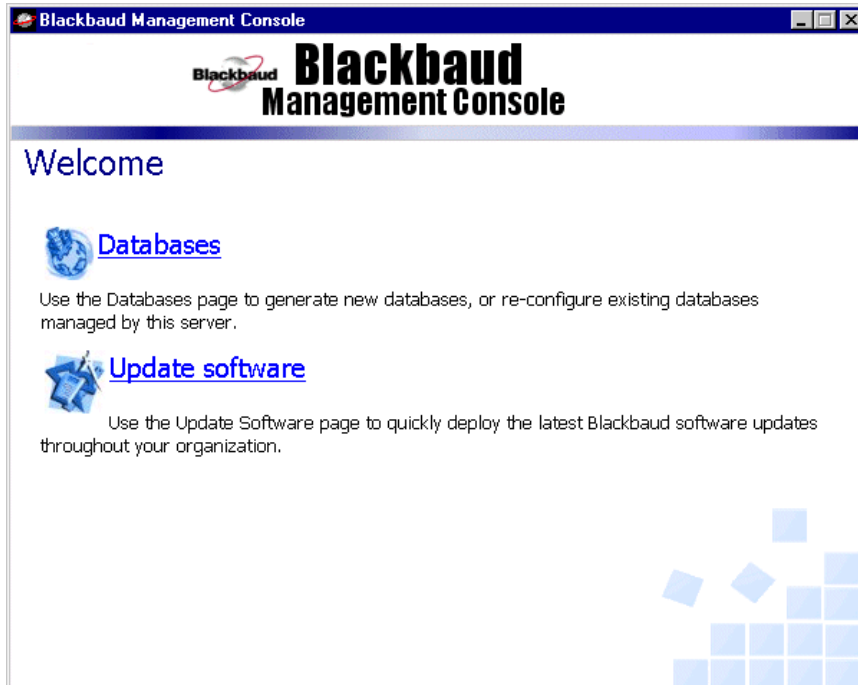
Add an Additional Raiser's Edge 7.x Database

After you build your *Raiser's Edge* database, you may need to add additional databases to your server. The Blackbaud Management Console includes a utility that simplifies this process. With the **Databases** link on the management console Welcome screen, you can select the database to add, enter the **Net Service Name**, and click **OK**. The new database is added.

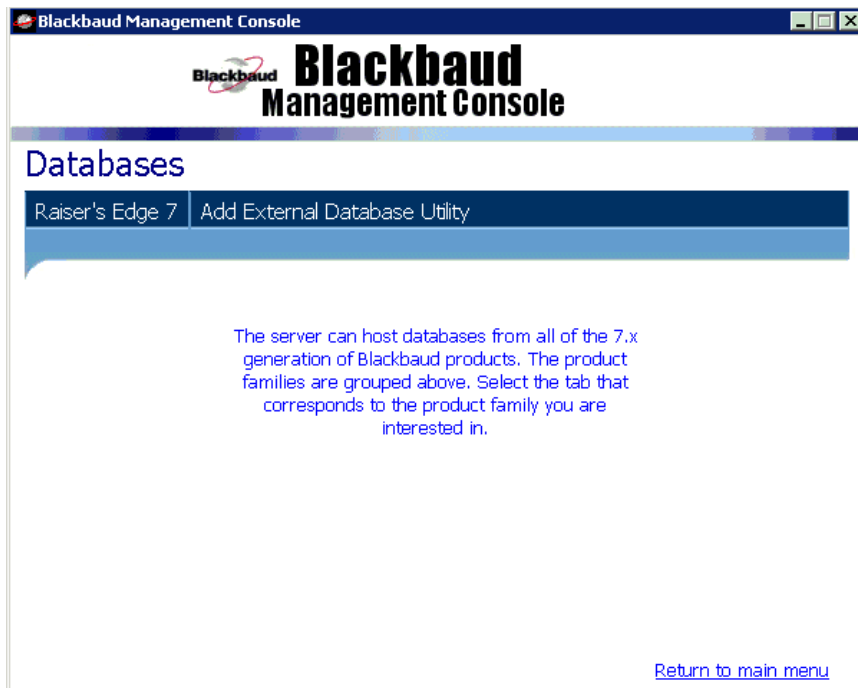
Warning: During this procedure, if you have any questions or if what appears on your screen is inconsistent with the *Oracle Installation and Administration Guide*, contact Blackbaud Customer Support.

► **Add a new Raiser's Edge 7.x database to your server**

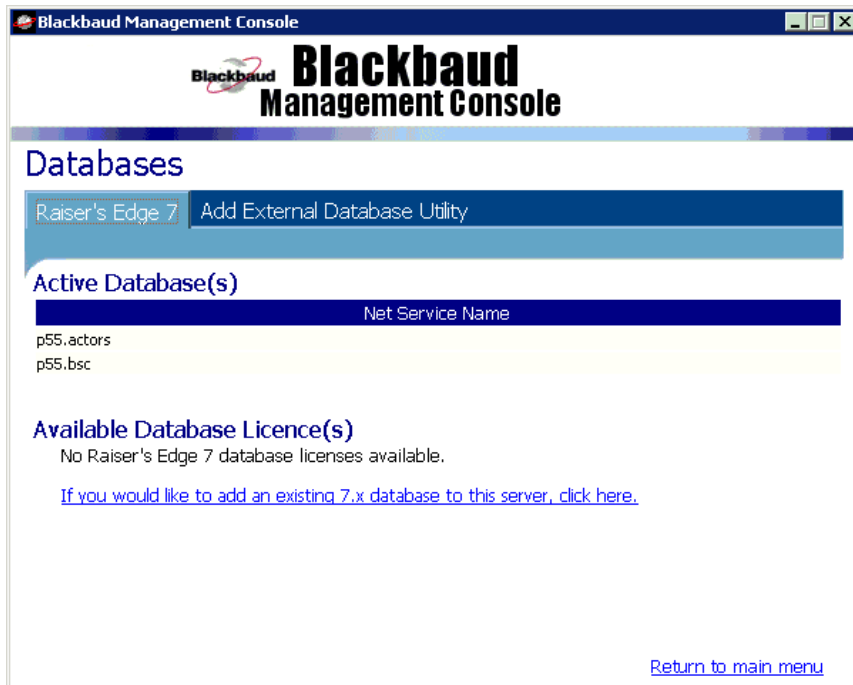
1. On your desktop, click the **Blackbaud Management Console** icon. The Blackbaud Management Console Welcome screen appears.



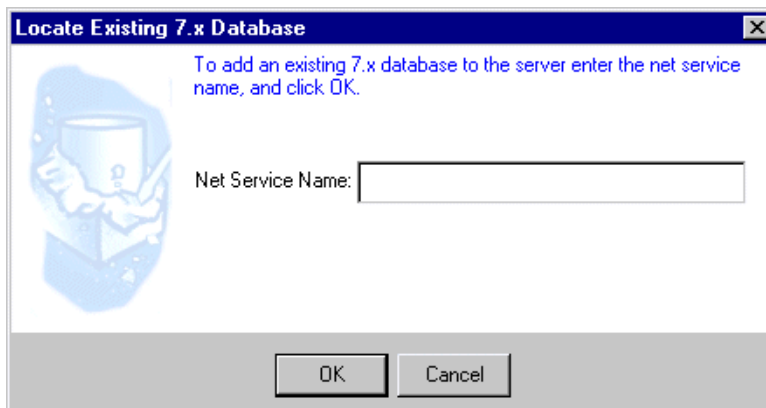
2. Click **Databases**. The Databases screen appears.



3. Click **Raiser's Edge 7**. A second Databases screen appears and displays the available database licence(s).



4. Click **If you would like to add an existing 7.x database to this server, click here**. The Locate Existing 7.x Database screen appears.



5. Enter the **Net Service Name**. You established this name when you created your *Oracle* seed database.
6. Click **OK**. A screen appears confirming the database has been added.

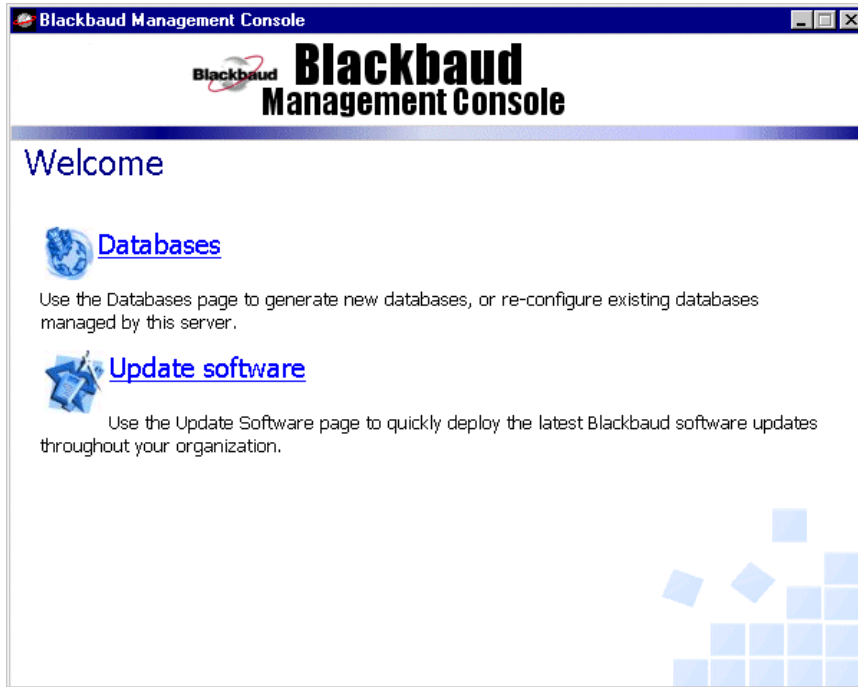
Update the Deployment Package

Warning: You must maintain an up-to-date backup of your database. For information about establishing a reliable backup system, see the *Oracle* user documentation.

After you deploy *The Raiser's Edge* to your workstations, you may need to install updates to your software. The Blackbaud Management Console offers you a helpful link back to the Network Deployment Wizard. From this wizard, you can update the software package accessed by your workstations.

► **Update your deployment package**

1. On your desktop, click the **Blackbaud Management Console** icon. The Blackbaud Management Console screen appears.

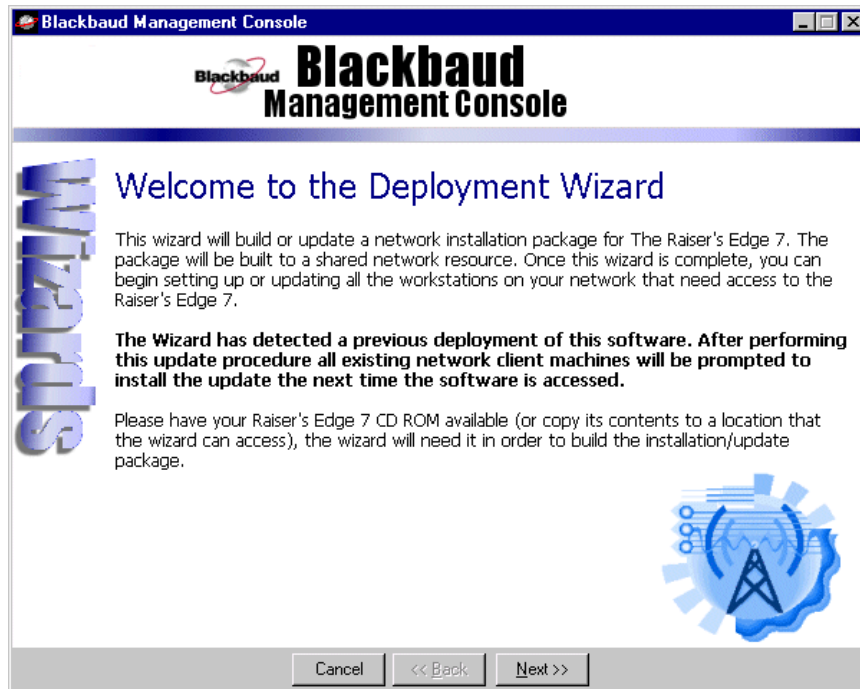


Warning: During this procedure, if you have any questions or if what appears on your screen is inconsistent with the *Oracle Installation Guide*, please contact Blackbaud Customer Support.

2. Click **Update software**. The Update Software screen appears and displays all Blackbaud software available for an update.



3. Click the link to the software you want to update. A Welcome to the Deployment Wizard screen appears.



You can now create a new deployment package. The next time your workstation users log in, a message appears to notify them that the program has been updated, and the update runs. For instructions about how to complete the deployment wizard, see “Create a deployment package” on page 23.

Oracle Guidelines

This section offers some guidelines about what you can and cannot do when you work with your *Oracle* database and server. This information is meant to be used as guidelines, not actual operating procedures. Send an email to Blackbaud’s Oracle Support at reoraclesupport@blackbaud.com if you have any questions about this information.

Users, Roles, and Schema Objects

The passwords for database users and roles are hardcoded. You cannot drop users, change passwords, or drop schema objects such as tables, indexes, or constraints. Dropping a schema object can result in data loss or errors in a future version of *The Raiser’s Edge*.

Tablespaces

The Raiser’s Edge database includes the following tablespaces: REDATAA, REINDEXS, RESTATIC_INDEXES, RESTATIC, RESCRATCH, REMEDIA, RENOTES, R1BTIX, and R1BTDI.

We recommend locally managed tablespaces and tempfiles. Locally managed tablespaces manage extents more efficiently and have a lower administration cost. *Oracle 9i Release 2 (9.2.x)* and later allows the SYSTEM tablespace to be locally managed. For more information, see your *Oracle* documentation.

The default temporary tablespace is RETEMPA. RETEMPB is a secondary temporary tablespace, not used by default.

When new objects are created in *The Raiser's Edge* database, the target tablespace is specified in the statement. As a result, the tablespaces used with *The Raiser's Edge* must exist or errors can occur.

Move Objects to a New Tablespace

If objects need to be moved due to i/o and contention issues, you may create new tablespaces. This may be necessary in larger databases, as the majority of tables are in the REDATAA tablespace.

For example:

```
CREATE TABLESPACE regift
DATAFILE 'f:\oracle\oradata\r1regift01.dbf'
SIZE 1000M
AUTOEXTEND ON next 81920 MAXSIZE 1500M
EXTENT MANAGEMENT LOCAL UNIFORM SIZE 81920;
ALTER table rewin.gift move tablespace regift;
```

The ALTER table syntax moves the gift table from REDATAA to REGIFT. After the table moves to the new tablespace, any indexes on the table are marked as unusable, because the table's location changed. The indexes must be rebuilt so that they can reference the new ROWIDS for the table.

You can use the following query to find the indexes that need to be rebuilt, assuming the gift table was moved:

```
SELECT index_name
FROM dba_indexes
WHERE owner = 'REWIN'
AND table_name = 'GIFT'
AND status = 'UNUSABLE';
```

This type of process can also be done dynamically through a procedure:

```
CREATE OR REPLACE PROCEDURE someuser.objectmove
(sObjectName VARCHAR2, sTablespaceName VARCHAR2)
AS
sSQLVARCHAR2(1000);
CURSOR c1
IS
SELECT index_name, tablespace_name
FROM dba_indexes
WHERE owner = 'REWIN'
AND table_name = sObjectName
AND status = 'UNUSABLE';
BEGIN
sSQL := 'ALTER TABLE rewin.'||sObjectName||' MOVE TABLESPACE '||sTablespaceName;
EXECUTE IMMEDIATE sSQL;
FOR r1 in c1 LOOP
sSQL := 'ALTER INDEX rewin.'||r1.index_name||' REBUILD TABLESPACE
'||r1.tablespace_name;
EXECUTE IMMEDIATE sSQL;
END LOOP;
END;
```

Gather Statistics

The Raiser's Edge is designed for use with *Oracle's* cost based query optimizer. It is important to gather statistics regularly to ensure optimal query execution plans. The recommended method of gathering statistics is to use the `dbms_stats` package.

The `dbms_stats` package has a number of different procedures you can use to gather statistics. The following example gathers statistics for the entire schema (tables and indexes), using the `compute` option:

```
EXECUTE DBMS_STATS.GATHER_SCHEMA_STATS (ownname=>'REWIN', cascade=>TRUE);
```

`DBMS_STATS` can also be used to estimate statistics:

```
EXECUTE DBMS_STATS.GATHER_SCHEMA_STATS  
(ownname=>'REWIN', cascade=>TRUE, estimate_percent=>20);
```

In *Oracle 10g* and *9i*, you can determine the estimated percent for statistics as follows:

```
EXECUTE DBMS_STATS.GATHER_SCHEMA_STATS  
(ownname=>'REWIN', cascade=>TRUE, estimate_percent=>DBMS_STATS.AUTO_SAMPLE_SIZE);
```

`DBMS_STATS` has other useful features including gathering statistics on stale objects; and incorporating CPU and i/o information into statistics.

Rebuild Indexes

The Raiser's Edge uses B-Tree Indexes. *Oracle* recommends you rebuild indexes when the `blevel` (branching level) is greater than 4. You can use this query to find indexes which need to be rebuilt, assuming the indexes have been analyzed or statistics for the schema have been gathered:

```
SELECT index_name  
FROM dba_indexes  
WHERE owner = 'REWIN'  
AND blevel > 4;
```

To rebuild the indexes, use the `ALTER INDEX REBUILD` command. You can use the `ONLINE` clause to keep the index available during the rebuild. For more information about index rebuilds, see the *Oracle* documentation.

Function Based Indexes

The Raiser's Edge schema contains function based indexes. The indexes are enabled when these parameters are set in the instance parameter file:

```
query_rewrite_enabled = TRUE  
query_rewrite_integrity = TRUSTED  
optimizer_mode = ALL_ROWS # Cost Based Optimizer Required
```

Rollback Segments

For *Oracle 10g* and *9i*, we recommend you use automatic undo management rather than manual undo management (rollback segments).

Automatic Undo Management

If you use *Oracle 10g* or *9i*, we recommend you use Automatic Undo Management. This feature lets *Oracle* dynamically managed undo information in a specified tablespace, rather than through the use of rollback segments. To use automatic undo management, these parameters are included in the instance parameter file in *Oracle 10g*:

```
undo_management = AUTO
undo_tablespace = UNDO
```

If you use *Oracle 9i*:

```
undo_management = AUTO
undo_tablespace = UNDO
undo_suppress_errors = TRUE
```

How long committed undo data is kept in the tablespace is specified by the `undo_retention` parameter.

Undo information may be required in some circumstances. For example, a long running processes requires the undo information for read consistency.

The `undo_retention` parameter defaults to 900 seconds. Undo information is kept in the tablespace for 15 minutes. However, if *Oracle* needs space for recording new undo information, it overwrites the `kept` information if no space is available. If this setting is too low, the `Snapshot too Old` error message may occur, if the undo information is overwritten.

Dynamic Memory Management

Several areas of the SGA can be modified dynamically: database buffer cache (`db_cache_size`), shared pool (`shared_pool_size`), and the large pool (`large_pool_size`). You can view the maximum size of the SGA by using the parameter `sga_max_size`. All dynamic parameters can be used to specify sizes in kilobytes(K), megabytes (M), or gigabytes (GB). The amount of memory you can allocate to the *Oracle* instance is contingent on the amount of memory available and any operating system limitations.

Oracle 10g and *9i* allows you to also use the PGA to dynamically manage memory. To enable this feature, specify the parameters `workarea_size_policy` and `pga_aggregate_target`. The `pga_aggregate_target` parameter specifies the maximum amount of memory allocated to the total PGA in the instance. This parameter replaces parameters such as `sort_area_size`, `hash_area_size`, `bitmap_merge_size`, and `create_bitmap_area_size`.

Performance Tuning/Tools

To help diagnose and troubleshoot performance related issues, we recommend you use the `Statspack` package. This package is available on *Oracle 10g* and *9i*. Documentation for installing and configuring `statspack` is found on your database server in `%ORACLE_HOME\rdbms\admin\spdoc.txt`.

Backup and Recovery

We do not support recovering database backups and do not prefer one method of backup over another. To take full advantage of *Oracle's* backup and recovery functionality, the database must run in `archive log mode`.

Multi Threaded Server / Shared Server

We recommend you use a dedicated server to make client connections. *Oracle's* Shared Server functionality is not recommended. MTS/Shared Server is appropriate for OLTP applications where the transactions are short. ***The Raiser's Edge*** has both OLTP and OLAP functionality. Running ***The Raiser's Edge*** client in a MTS/Shared Server configuration can result in high waits for shared server or dispatcher processes, which can have a detrimental effect on performance.

Tablespaces



Tablespace Names	43
Tables Within Each Tablespace	45
Indexes	56

Tablespace Names

The Raiser's Edge Oracle database consists of one or more logical storage units known as tablespaces. Collectively, tablespaces store all data in your database. You can create new tablespaces for several reasons: to allocate more disk storage space for the associated database or create a logical storage structure to store a specific type of data. For information about creating a tablespace, see your *Oracle* documentation.

Warning: You must maintain an up-to-date backup of your database. For information about establishing a reliable backup system, see the *Oracle* user documentation.

The list below includes all available tablespace names and uses.

BIG_RB - contains re_big_rb rollback segment.

R1BTDT - contains batch tables.

R1BTIX - contains indices for batch tables.

REDATAA - contains the majority of RE7 Application tables.

REINDEXS - contains the majority of the indexes used in REWIN schema.

REMEDIA - contains media tables (constituent's media tab and Special Event Media Information).

RENOTES - contains notepad tables.

RERB1 - RERB4 - contains smaller rollback segments (re_rb_1, re_rb_2, re_rb_3, re_rb_4).

RESCRATCH - used for processing.

RESTATIC - contains static queries.

RESTATIC_INDEXES - contains indexes for static queries.

RETEMPA - temporary tablespace.

RETEMPB - temporary tablespace.

Tables Within Each Tablespace

Tablespace	Table Name
RIBTDT	
	BATCHBENEFIT
	BATCHCONSTITDATA
	BATCHCONSTITFIELD
	BATCHDATA
	BATCHFIELD
	BATCHGIFT
	BATCHGIFTSOFTCREDIT
	BATCHGIFTSOLICITOR
	BATCHGIFTSPLIT
	BATCHGIFTTTRANSACTION
	BATCHGIFTRIBUTE
	BATCHGIFTRIBUTEACKNOWLEDGEE
	BATCHHEADER
	BATCHINSTALLMENT
	BATCHINSTALLMENTPAYMENT
	BATCHMEMRENEWALBENEFIT
	BATCHMEMRENEWALSCHEDULE
	BATCHMEMRENEWALSOLICITOR
	BATCHMGATTRIBUTES
	BATCHPARTICIPANTGIFTS
	BATCHPRENOTE
	BATCHPROPOSAL
	BATCHRECORDFIELDINFO
	BATCHSPLIT
	BATCHTRIBUTEACKNOWLEDGEE
REDATAA	
	ACTIONATTRIBUTES
	ACTIONCATEGORIES
	ACTIONS
	ACTION_REMINDER
	ACTION_SOLICITOR
	ADDRESS
	AMP_INTEGRATION_FAI_FUNDS
	AMP_INTEGRATION_FILTERS
	AMP_INTEGRATION_SETTINGS
	AMP_TRANSACTIONS
	APPEAL
	APPEALATTRIBUTES
	APPEALBENEFIT

Tablespace	Table Name
	APPEALCAMPAIGN
	APPEAL_EXPENSE
	ATASSIGNATTENDEES
	ATCONFIGSETTINGS
	ATTRIBUTETYPES
	ATUPDATEQUEUE
	BANK
	BANKPHONES
	BATCHCOMMITPARAMS
	BATCHGIFTDESIGNATION
	BATCHGIFTDESIGNATION
	BATCHHEADERDEFAULTS
	BATCHINSTRUCTION
	BATCHPOSTOPTION
	BATCHTIMESHEET
	BENEFITS
	BOOKMARKS
	BUSINESSRULES
	BUSINESSRULESECURITYGROUPS
	CAMPAIGN
	CAMPAIGNAPPEALS
	CAMPAIGNATTRIBUTES
	CAMPAIGNFUNDS
	CAMPAIGNGOALS
	CAMPAIGN_GIVING_LEVELS
	CAMPAIGN_MILESTONES
	CATEGORYACTIONTRACKS
	CATEGORYRENEWALS
	CATEGORY_BENEFITS
	CODETABLES
	CONNECTIONS
	CONSTITADDRESSATTRIBUTES
	CONSTITUENT
	CONSTITUENTATTRIBUTES
	CONSTITUENTTAXDECLARATION
	CONSTITUENT_APPEALS
	CONSTITUENT_BANK
	CONSTITUENT_BANKATTRIBUTES
	CONSTITUENT_BANKPHONES
	CONSTITUENT_CODES
	CONSTITUENT_CREDITCARDS
	CONSTITUENT_SALUTATION

Tablespace	Table Name
	CONSTITUENT_SOLICITCODES
	CONSTITUENT_SURVEYRESPONSE
	CONSTIT_ADDRESS
	CONSTIT_ADDRESS_PHONES
	CONSTIT_FIELDS
	CONSTIT_FUNDS
	CONSTIT_GIFTS
	CONSTIT_RELATIONSHIPS
	CONSTIT_SOLICITORS
	COUNTRY_CODES
	COUNTRY_LABELS
	COVENANTRENEWALS
	CP_INTEGRATION
	CP_INTEGRATION_CONFIG
	CP_INTEGRATION_ITEM_MAP
	DEFAULTGLDISTRIBUTION
	DESIGNATION
	DES_REQUESTS
	DOCUMENTS
	DUPLICATECRITERIA
	DUPLICATE_CRITERIA
	EDUCATION
	EDUCATIONATTRIBUTES
	EDUCATIONMAJOR
	EDUCATIONMINOR
	EFTGENERATEPARAMS
	EFTGENERATEPARAMSCARDTYPE
	EFTSOPARAMS
	EFTXMITPARAMS
	EIS_DASHBOARDS
	EIS_PANELS
	EIS_USERSETTINGS
	EMPLOYMENT
	ENVELOPESUMMARYITEM
	EVENTATTRIBUTES
	EVENTAWARDS
	EVENTBENEFIT
	EVENTCLASSES
	EVENTCOORDINATORS
	EVENTEXPENSES
	EVENTINSTRUCTORS
	EVENTMENU

Tablespace	Table Name
	EVENTPRICES
	EVENTSEATING
	EVENTSEATIRREGULAR
	EVENTSEATGROUPS
	EVENTSEATING2
	EVENTSECTION
	EXPORT
	EXPORTFIELDS
	EXPORTGENERAL
	EXPORTGROUPS
	EXPORTIDS
	EXPORTOPTIONS
	FIELDCHARACTERISTICS
	FIELDDEFAULTS
	FIELDDEFAULTSETS
	FILTER
	FILTER_MAILTYPES
	FILTER_VALUES
	FINANCIAL_DATA
	FUND
	FUNDAPPEALS
	FUNDATTRIBUTES
	FUNDDISTRIBUTION
	FUNDGOALS
	FUNDPROJECTS
	GCFIELDS
	GCSPECIALFIELDS
	GENERAL_INFORMATION
	GENERAL_INFORMATION_CM
	GENERICBINARYDATA
	GIFT
	GIFTADJUSTMENT
	GIFTAIDDISQATTRIBUTES
	GIFTAIDDISQFILTERCRITERIA
	GIFTAIDDISQRULEFILTERS
	GIFTAMENDMENT
	GIFTASSET
	GIFTATTRIBUTES
	GIFTBENEFICIARY
	GIFTBENEFIT
	GIFTDESIGNATION
	GIFTGLAUDIT

Tablespace	Table Name
	GIFTGLDISTACCOUNT
	GIFTGLDISTACCTATTRIBUTES
	GIFTGLDISTACCTPROJECT
	GIFTGLDISTRIBUTION
	GIFTHISTORYFIELDS
	GIFTMATCHINGGIFT
	GIFTPREVIUOSSOLICITOR
	GIFTPREVIUOSSPLIT
	GIFTPROPOSAL
	GIFTRECEIPTHISTORY
	GIFTRELATIONSHIP
	GIFTREMINDERSENT
	GIFTSOFTCREDIT
	GIFTSOLICITOR
	GIFTSPLIT
	GIFT_TRIBUTE
	GIFT_TRIBUTE_ACKNOWLEDGEE
	GIFT2FIELDS
	GIVINGHIERARCHY
	GLDISTRIBUTION
	GLDISTRIBUTIONDETAIL
	GLINTERFUND
	GLOBALCHANGES
	GLTRANSACTIONATTRIBUTES
	GL_JOURNAL_FIELDS
	GL_JOURNAL_USER_FIELDS
	HIERARCHYEXCLUDEATTRIBUTES
	HIERARCHYGROUPFILTERS
	HIERARCHYGROUPS
	HIERARCHYINCLUDEATTRIBUTES
	IMPORTFIELDS
	IMPORTPARAMETERS
	IMPORT_DEFS
	IMPORT_FIELDS
	IMPORT_SIZES
	IMP_CONSTIT_ADDRESS
	IMP_CONSTIT_BUS
	IMP_CONSTIT_RECIP
	IMP_CONSTIT_SPOUSE
	IMP_GIFT_FLAGS
	IMP_INDEXINFO
	IMP_TABLEINFO

Tablespace	Table Name
	INSTALLMENT
	INSTALLMENTHISTORY
	INSTALLMENTPAYHISTORY
	INSTALLMENTPAYMENT
	JOB
	JOBATTRIBUTES
	JOB_CHECKLIST
	JOB_COURSE
	JOB_INTEREST
	JOB_MEDICAL
	JOB_SKILL
	JOB_SPECIALNEED
	JOB_VOLEXCLUDE_ATTRIBUTES
	JOB_VOLINCLUDE_ATTRIBUTES
	LETTERS
	LETTER_DOCUMENTS
	LOCKCONNECTIONS
	MACROS
	MEMBER
	MEMBERATTRIBUTES
	MEMBERSHIPBENEFIT
	MEMBERSHIPCARDS
	MEMBERSHIPCATEGORY
	MEMBERSHIPCATEGORYBENEFIT
	MEMBERSHIPRENEWALS
	MEMBERSHIPSOLICITOR
	MEMBERSHIPSUBCATEGORIES
	MEMBERSHIPTRANSACTION
	MEMBER_JUNCTION
	MEMBER_SCAN
	MEMBER_SCANNED_CARDS
	MEMRENEWALBENEFIT
	MEMRENEWALSCHEDULE
	MEMRENEWALSOLICITOR
	MEMSCANEXTRAPREFS
	MEMSCANPARTDEFAULTBENEFIT
	MEMSCANPARTDEFAULTFEES
	MERCHANTACCOUNTS
	MERGEWIZ
	MERGEWIZDOCS
	MODULEPREFS
	MSOCUBE

Tablespace	Table Name
	NAMEDLOCKS
	OPXADDITIONALINFO
	OPXADDITIONALLINKS
	OPXADVOCACIES
	OPXBATCHOPTIONS
	OPXBOUNCE
	OPXCOAREQUESTS
	OPXDESIGNATIONS
	OPXDIRECTORIES
	OPXDONATIONS
	OPXDONORPROFILES
	OPXDONPARTICIPANTS
	OPXEMAILS
	OPXEVENTPRICES
	OPXEVENTREGISTRANTS
	OPXGIVINGLEVELS
	OPXGUIDMAP
	OPXHOMEPAGE
	OPXJOBCOURSES
	OPXJOBINTERESTS
	OPXJOBS
	OPXJOBSKILLS
	OPXLINKS
	OPXMEMCAT
	OPXMEMGIFT
	OPXNOSPAM
	OPXPAGEDEF
	OPXPAGESTYLES
	OPXPROVIDERS
	OPXRECIPIENTS
	OPXREGISTRATIONS
	OPXSOURCES
	OPXVOLINTERESTS
	OPXVOLRQSTINTERESTS
	OPXVOLSIGNUP
	OPXVOLUNTEERS
	OPXWEBEVENTS
	ORGSALUTATIONCONTACTTYPES
	ORGSALUTATIONS
	OTHER_GIFTS
	OUTPUT
	OUTPUT_MAILTYPES

Tablespace	Table Name
	OUTPUT_PROPSBYUSER
	PACKAGE
	PACKAGEATTRIBUTES
	PACKAGEBENEFIT
	PARTICIPANTATTRIBUTES
	PARTICIPANTBENEFIT
	PARTICIPANTFEES
	PARTICIPANTGIFTS
	PARTICIPANTMENU
	PARTICIPANTS
	PAYOUT
	PAYOUTDETAILS
	PHILANTHROPY
	PHONES
	PLAN_TABLE
	PLEDGECARD
	PLEDGEENVELOPE
	PLEDGEPAYHISTORY
	POSTPARAMETERS
	POSTSORTPARAMETERS
	PROFILEIMAGES
	PROFILEVIEW
	PROFILEWIDGET
	PROPOSAL
	PROPOSALATTRIBUTES
	PROPOSAL_SOLICITOR
	PROSPECT
	PR_CATEGORIES
	PR_CODES
	PR_GIFTTYPEINFO
	QADDRESSPROCESSING
	QADDR_INDATTRIBUTES
	QADDR_ORGATTRIBUTES
	QCRITERIAADDR
	QDEFS
	QDEF_TABLES
	QFAVFIELDS
	QFAVQUERIES
	QFILTERCOLLECTION
	QFILTERFIELDS
	QFILTERVALUES
	QGIFTTYPEINFO

Tablespace	Table Name
	QPARAMS
	QREPORTPROPS
	QSEARCHQUERY
	QSELECTFIELDS
	QSELFIEIDPREFS
	QSORTFIELDS
	QUERIES
	QUERIES2
	QUERYPREFS
	QUERY_PROPSBYUSER
	QUEUE
	QUEUEOBJECTS
	QUEUEQUERIES
	QUEUES
	QUEUE_ITEM
	QUEUE_ITEM_ACTION
	QUEUE_PROCESS_DETAIL
	QUEUE_SCHEDULE
	QUSERGRIDPROPS
	RATINGS
	RECORDS
	RECURRINGGIFTACTIVITY
	REFRESH_QUERIES
	RELATIONSHIPATTRIBUTES
	RENEWALS
	REPORTPARAMETERNAMES
	REPORTPARAMETERVALUES
	REPORTPRINTERSETTINGSGLOBAL
	REPORTPRINTERSETTINGSPERUSER
	REPORTHIERARCHIES
	REPORTPAPERSIZEMAP
	REPORT_GIFTBALCRITFILT
	REQUEUES
	RERATING
	RERATING_CATEGORIES
	SALUTATIONS
	SALUTATION_FIELDS
	SEATINGGROUPMEMBERS
	SECTIONTABLE
	SECURITYGROUP
	SECURITYREPORT
	SECURITYSECTOR

Tablespace	Table Name
	SECURITYUSER
	SEGMENTATION
	SEGMENTCRITERIA
	SEGMENTGROUP
	SEGMENTGROUPRECORDS
	SOLICITOR_GOAL
	SORT
	SORT_MAILTYPES
	SPECIAL_EVENT
	STACKNUMBERS
	STATIC_CODES
	STATIC_RECS_117
	STATIC_RECS_160
	STATIC_RECS_175
	STATIC_RECS_179
	STATIC_RECS_276
	STRUCTUREGOAL
	STRUCTURETREE
	SWITCHLOCK
	SYSTEMADGROUP
	SYSTEMBUSINESSRULES
	SYSTEMMESSAGE
	TABLEENTRIES
	TABLESEAT
	TAX_RATES
	TEAM
	TEMPOBJECTLOG
	TRACK
	TRACKACTION
	TRACKACTIONATTRIBUTES
	TRACKACTION_REMIND
	TRACKACTION_SOLICITOR
	TRANSACTIONGIFT
	TRANSFER_ACCOUNTS
	TRIBUTE
	TRIBUTE_ACKNOWLEDGEE
	TXTBLOCK
	TXTSTREAM
	USERFAVORITES
	USERLEGENDS
	USERS
	UTILITYLOG

Tablespace	Table Name
	UWACCOUNT
	UWACCOUNTSTRUCTURE
	UWAGENCY
	UWAGENCYELIGIBILITY
	VBACODE
	VOLUNTEER
	VOL_ASSIGNMENT
	VOL_AVAILABILITY
	VOL_AWARD
	VOL_CHECKLIST
	VOL_COURSE
	VOL_INTEREST
	VOL_MANDATE
	VOL_MEDICAL
	VOL_SKILL
	VOL_SPECIALNEED
	VOL_TIMESHEET
	VOL_TYPE
	VOUCHERTAXAGENCIES
	XADDR_CONTACTATTRIBUTES
	XADDR_CONTRELEXCATTRIBUTES
	XADDR_CONTRELINCATTRIBUTES
	XADDR_INDATTRIBUTES
	XADDR_ORGATTRIBUTES
	XCRITERIA
	XCRITERIAACTION
	XCRITERIAADDR
	XCRITERIAASSIGNMENT
	XCRITERIACHRONOLOGY
	XCRITERIACONSTITUENCY
	XCRITERIAGIFT
	XMERGEDOCS
REMEDIA	
	EVENTMEDIA
	MEDIA
RENOTES	
	ACTIONNOTEPAD
	BATCHGIFTNOTEPAD
	CONSTITUENTNOTEPAD
	EVENTNOTEPAD
	GIFTNOTEPAD
	PROPOSALNOTEPAD

Tablespace	Table Name
	TRACKNOTEPAD
RESTATIC	
	STATIC_RECS_### NOTE: This is the format of the table names in this tablespace. There are not any tables until static queries are used.
RESTATIC_INDEXES	
(UK_STATIC_RECS_### (Where ### is the same as a table name in the RESTATIC TABLESPACE.)
R1BTIX	
	See "Indexes" on page 56S for index names
REINDEXS	
	See "Indexes" on page 56S for index names

Indexes

This section lists all indexes used in *The Raiser's Edge Oracle* database. This list is subject to change in future versions of the software.

Tablespace	Table Name	Index Name	Column Name
R1BTIX	BATCHBENEFIT	I_BATCHBENEFIT_BATCHHEADERID	BATCHHEADERID
	BATCHBENEFIT	I_BATCHBENEFIT_BENEFITID	BENEFITID
	BATCHBENEFIT	PK_BATCHBENEFIT	BATCHBENEFITID
	BATCHCONSTITDATA	I_BATCHCONSTITDATA_BATCHHEADER	BATCHHEADERID
	BATCHCONSTITDATA	PK_BATCHCONSTITDATA	BATCHCONSTITDATAID
	BATCHCONSTITFIELD	I_BATCHCONSTITFIELD_USERID	USERID
	BATCHCONSTITFIELD	PK_BATCHCONSTITFIELD	BATCHCONSTITFIELDID
	BATCHDATA	I_BATCHDATA_BATCHGIFTID	BATCHGIFTID
	BATCHDATA	I_BATCHDATA_BATCHHEADERID	BATCHHEADERID
	BATCHDATA	PK_BATCHDATA	BATCHDATAID
	BATCHFIELD	I_BATCHFIELD_4	BATCHHEADERID
	BATCHFIELD	I_BATCHFIELD_4	SEQUENCE
	BATCHFIELD	I_BATCHFIELD_5	SEQUENCE
	BATCHFIELD	I_BATCHFIELD_BATCHHEADERID	BATCHHEADERID
	BATCHFIELD	PK_BATCHFIELD	BATCHFIELDID
	BATCHGIFT	I_BATCHGIFT_298	BATCHHEADERID

Tablespace	Table Name	Index Name	Column Name
	BATCHGIFT	I_BATCHGIFT_CREDIT_TYPE	CREDIT_TYPE
	BATCHGIFT	I_BATCHGIFT_CURRENCY_COUNTRY	CURRENCY_COUNTRY
	BATCHGIFT	I_BATCHGIFT_GIFTSUBTYPE	GIFTSUBTYPE
	BATCHGIFT	I_BATCHGIFT_GIFT_CODE	GIFT_CODE
	BATCHGIFT	I_BATCHGIFT_LETTER_CODE	LETTER_CODE
	BATCHGIFT	I_BATCHGIFT_REJECTIONCODE	REJECTIONCODE
	BATCHGIFT	PK_BATCHGIFT	BATCHGIFTID
	BATCHGIFTNOTEPAD	I_BATCHGIFTNOTEPAD_BATCHHEADER	BATCHHEADERID
	BATCHGIFTNOTEPAD	I_BATCHGIFTNOTEPAD_NOTETYPEID	NOTETYPEID
	BATCHGIFTNOTEPAD	I_BATCHGIFTNOTEPAD_PARENTID	PARENTID
	BATCHGIFTNOTEPAD	PK_BATCHGIFTNOTEPAD	NOTESID
	BATCHGIFTSOFTCREDIT	I_BATCHGIFTSOFTCREDIT_BATCHGIF	BATCHGIFTID
	BATCHGIFTSOFTCREDIT	I_BATCHGIFTSOFTCREDIT_BATCHHEA	BATCHHEADERID
	BATCHGIFTSOFTCREDIT	I_BATCHGIFTSOFTCREDIT_CONSTITI	CONSTITID
	BATCHGIFTSOFTCREDIT	PK_BATCHGIFTSOFTCREDIT	BATCHGIFTSOFTCREDI TID
	BATCHGIFTSPLIT	I_BATCHGIFTSPLIT_BATCHGIFTID	BATCHGIFTID
	BATCHGIFTSPLIT	I_BATCHGIFTSPLIT_BATCHHEADERID	BATCHHEADERID
	BATCHGIFTSPLIT	PK_BATCHGIFTSPLIT	BATCHGIFTSPLITID
	BATCHGIFTTRANSACTION	I_BATCHGIFTTRANSACTION_BATCH	GI BATCHGIFTID
	BATCHGIFTTRANSACTION	I_BATCHGIFTTRANSACTION_BATCHHE	BATCHHEADERID
	BATCHGIFTTRANSACTION	I_BATCHGIFTTRANSACTION_TRANSAC	TRANSACTIONID
	BATCHGIFTTRANSACTION	PK_BATCHGIFTTRANSACTION	BATCHGIFTTRANSACTIONID
	BATCHGIFTTRIBUTE	I_BATCHGIFTTRIBUTE_BATCHGIFTID	BATCHGIFTID
	BATCHGIFTTRIBUTE	I_BATCHGIFTTRIBUTE_BATCHHEADER	BATCHHEADERID
	BATCHGIFTTRIBUTE	I_BATCHGIFTTRIBUTE_TRIBUTEID	TRIBUTEID
	BATCHGIFTTRIBUTE	I_BATCHGIFTTRIBUTE_TRIBUTETYPE	TRIBUTETYPE

Tablespace	Table Name	Index Name	Column Name
	BATCHGIFTRIBUTE	PK_BATCHGIFTRIBUTE	BATCHGIFTRIBUTEID
	BATCHGIFTRIBUTEACK KNOWLEDGEE	I_BATCHGIFTRIBUTEACKNO_LETTER	LETTER
	BATCHGIFTRIBUTEACK KNOWLEDGEE	I_BATCHGIFT_BATCHGIFTRIBUTEID	BATCHGIFTRIBUTEID
	BATCHGIFTRIBUTEACK KNOWLEDGEE	PK_BATCHGIFTRIBUTEACKNOWLEDGE	BATCHGIFTRIBUTEAC KNOWLEDGEEID
	BATCHHEADER	I_BATCHHEADER_2	RECURRING
	BATCHHEADER	I_BATCHHEADER_CREATEDBY	CREATEDBY
	BATCHHEADER	I_BATCHHEADER_EVENTID	EVENTID
	BATCHHEADER	I_BATCHHEADER_LASTCHANGEDBYID	LASTCHANGEDBYID
	BATCHHEADER	I_BATCHHEADER_TRIBUTE	TRIBUTE
	BATCHHEADER	I_BATCHHEADER_TRIBUTETYPE	TRIBUTETYPE
	BATCHHEADER	PK_BATCHHEADER	BATCHID
	BATCHINSTALLMENT	I_BATCHINSTALLMENT_BATCHHEADER	BATCHHEADERID
	BATCHINSTALLMENT	I_BATCHINSTALLMENT_PLEDGEID	PLEDGEID
	BATCHINSTALLMENT	PK_BATCHINSTALLMENT	BATCHINSTALLMENTID
	BATCHINSTALLMENTPAY MENT	I_BATCHINSTALLMENTPAYMENT_BATC	BATCHHEADERID
	BATCHINSTALLMENTPAY MENT	PK_BATCHINSTALLMENTPAYMENT	BATCHINSTALLMENTPA YMENTID
	BATCHMEMRENEWALBE NEFIT	I_BATCHMEMRENEWALBENEFIT_BENEF	BENEFITID
	BATCHMEMRENEWALBE NEFIT	I_BATCHMEMRENEWALBENEFIT_PAREN	PARENTID
	BATCHMEMRENEWALBE NEFIT	PK_BATCHMEMRENEWALBENEFIT	BENEFITSID
	BATCHMEMRENEWALSC HEDULE	C_BATCHMEMRENEWALSCHEDULE_1	GIFTRANSACTIONID
	BATCHMEMRENEWALSC HEDULE	I_BATCHMEMRENEWALSCHEDULE_GIVE	GIVENBYID
	BATCHMEMRENEWALSC HEDULE	I_BATCHMEMRENEWALSCHEDULE_REAS	REASON

Tablespace	Table Name	Index Name	Column Name
	BATCHMEMRENEWALSCHEDULE	PK_BATCHMEMRENEWALSCHEDULE	ID
	BATCHMEMRENEWALSOLICITOR	I_BATCHMEMRENEWALSOLICITOR_405	PARENTID
	BATCHMEMRENEWALSOLICITOR	I_BATCHMEMRENEWALSOLICITOR_405	SOLICITORID
	BATCHMEMRENEWALSOLICITOR	I_BATCHMEMRENEWALSOLICITOR_PARENTID	PARENTID
	BATCHMEMRENEWALSOLICITOR	I_BATCHMEMRENEWALSOLICITOR_SOLICITORID	SOLICITORID
	BATCHMEMRENEWALSOLICITOR	PK_BATCHMEMRENEWALSOLICITOR	ID
	BATCHMGATTRIBUTES	I_BATCHMGATTRIBUTES_ATTRIBUTET	ATTRIBUTETYPESID
	BATCHMGATTRIBUTES	I_BATCHMGATTRIBUTES_BATCHHEADE	BATCHHEADERID
	BATCHMGATTRIBUTES	I_BATCHMGATTRIBUTES_PARENTID	PARENTID
	BATCHMGATTRIBUTES	PK_BATCHMGATTRIBUTES	ATTRIBUTESID
	BATCHPARTICIPANTGIFTS	I_BATCHPARTICIPANTGIFTS_BATCHG	BATCHGIFTID
	BATCHPARTICIPANTGIFTS	I_BATCHPARTICIPANTGIFTS_BATCHH	BATCHHEADERID
	BATCHPARTICIPANTGIFTS	I_BATCHPARTICIPANTGIFTS_PARTIC	PARTICIPANTSID
	BATCHPARTICIPANTGIFTS	PK_BATCHPARTICIPANTGIFTS	BATCHPARTICIPANTGIFTSID
	BATCHPRENOTE	I_BATCHPRENOTE_BATCHHEADERID	BATCHHEADERID
	BATCHPRENOTE	I_BATCHPRENOTE_CONSTITUENTBANK	CONSTITUENTBANKID
	BATCHPRENOTE	I_BATCHPRENOTE_CONSTIT_ID	CONSTIT_ID
	BATCHPRENOTE	I_BATCHPRENOTE_GIFT_ID	GIFT_ID
	BATCHPRENOTE	I_BATCHPRENOTE_REJECTION_CODE	REJECTION_CODE
	BATCHPRENOTE	PK_BATCHPRENOTE	ID
	BATCHPROPOSAL	I_BATCHPROPOSAL_351	BATCHGIFTID
	BATCHPROPOSAL	I_BATCHPROPOSAL_351	PROPOSALID
	BATCHPROPOSAL	I_BATCHPROPOSAL_BATCHGIFTID	BATCHGIFTID

Tablespace	Table Name	Index Name	Column Name
	BATCHPROPOSAL	I_BATCHPROPOSAL_BATCHHEADERID	BATCHHEADERID
	BATCHPROPOSAL	I_BATCHPROPOSAL_PROPOSALID	PROPOSALID
	BATCHPROPOSAL	PK_BATCHPROPOSAL	BATCHPROPOSALID
	BATCHRECORDFIELDINFO	I_BATCHRECORDFIELDINFO_BATCHHE	BATCHHEADERID
	BATCHRECORDFIELDINFO	PK_BATCHRECORDFIELDINFO	BATCHRECORDFIELDINFOID
	BATCHSPLIT	I_BATCHSPLIT_APPEALID	APPEALID
	BATCHSPLIT	I_BATCHSPLIT_BATCHHEADERID	BATCHHEADERID
	BATCHSPLIT	I_BATCHSPLIT_CAMPAIGNID	CAMPAIGNID
	BATCHSPLIT	I_BATCHSPLIT_FUNDID	FUNDID
	BATCHSPLIT	I_BATCHSPLIT_PACKAGEID	PACKAGEID
	BATCHSPLIT	PK_BATCHSPLIT	BATCHSPLITID
	BATCHTRIBUTEACKNOWLEDGEE	I_BATCHTRIBUTEACKNOWLEDGEE_BAT	BATCHHEADERID
	BATCHTRIBUTEACKNOWLEDGEE	I_BATCHTRIBUTEACKNOWLEDGEE_LET	LETTER
	BATCHTRIBUTEACKNOWLEDGEE	I_BATCHTRIBUTEACKNOWLEDGEE_REL	RELATIONSHIPSID
	BATCHTRIBUTEACKNOWLEDGEE	PK_BATCHTRIBUTEACKNOWLEDGEE	BATCHTRIBUTEACKNOWLEDGEEID
REINDEXS	ACTIONATTRIBUTES	I_ACTIONATTRIBUTES_ATTRIBUTETY	ATTRIBUTETYPESID
	ACTIONATTRIBUTES	I_ACTIONATTRIBUTES_CONSTITID	CONSTITID
	ACTIONATTRIBUTES	I_ACTIONATTRIBUTES_PARENTID	PARENTID
	ACTIONATTRIBUTES	I_ACTIONATTRIBUTES_TABLEENTRIE	TABLEENTRIESID
	ACTIONATTRIBUTES	PK_ACTIONATTRIBUTES	ATTRIBUTESID
	ACTIONCATEGORIES	PK_ACTIONCATEGORIES	ID
	ACTIONS	I_ACTIONS_4	DTE
	ACTIONS	I_ACTIONS_CAMPAIGN_ID	CAMPAIGN_ID
	ACTIONS	I_ACTIONS_CONTACT_ID	CONTACT_ID
	ACTIONS	I_ACTIONS_CREATOR_ID	CREATOR_ID

Tablespace	Table Name	Index Name	Column Name
	ACTIONS	I_ACTIONS_EVENT_ID	EVENT_ID
REINDEXS	ACTIONS	I_ACTIONS_EVENT_LETTER_CODE	EVENT_LETTER_CODE
	ACTIONS	I_ACTIONS_FOLLOWUPTO_ID	FOLLOWUPTO_ID
	ACTIONS	I_ACTIONS_FUND_ID	FUND_ID
	ACTIONS	I_ACTIONS_LETTER_CODE	LETTER_CODE
	ACTIONS	I_ACTIONS_PROPOSAL_ID	PROPOSAL_ID
	ACTIONS	I_ACTIONS_RECORDS_ID	RECORDS_ID
	ACTIONS	I_ACTIONS_STATUS	STATUS
	ACTIONS	I_ACTIONS_TRACKACTION_ID	TRACKACTION_ID
	ACTIONS	I_ACTIONS_TYPE	TYPE
	ACTIONS	PK_ACTIONS	ID
	ACTION_REMINDER	I_ACTION_REMINDER_ACTION_ID	ACTION_ID
	ACTION_REMINDER	I_ACTION_REMINDER_USER_ID	USER_ID
	ACTION_REMINDER	PK_ACTION_REMINDER	ID
	ACTION_SOLICITOR	I_ACTION_SOLICITOR_ACTION_ID	ACTION_ID
	ACTION_SOLICITOR	I_ACTION_SOLICITOR_RECORDS_ID	RECORDS_ID
	ACTION_SOLICITOR	PK_ACTION_SOLICITOR	ID
	ADDRESS	I_ADDRESS_2	ACADEMY_ID
	ADDRESS	I_ADDRESS_COUNTRY	COUNTRY
	ADDRESS	I_ADDRESS_COUNTY	COUNTY
	ADDRESS	I_ADDRESS_INFO_SOURCE	INFO_SOURCE
	ADDRESS	I_ADDRESS_LAST_CHANGED_BY	LAST_CHANGED_BY
	ADDRESS	I_ADDRESS_NZCITY	NZCITY
	ADDRESS	I_ADDRESS_REGION	REGION
	ADDRESS	I_ADDRESS_SUBURB	SUBURB
	ADDRESS	I_ADDRESS_TYPE	TYPE
	ADDRESS	PK_ADDRESS	ID
	APPEAL	I_APPEAL_3	SEQUENCE
	APPEAL	I_APPEAL_ADDEDID	ADDEDID

Tablespace	Table Name	Index Name	Column Name
REINDEXS	APPEAL	I_APPEAL_APPEALCATEGORYID	APPEALCATEGORYID
	APPEAL	I_APPEAL_CAMPAIGN_ID	CAMPAIGN_ID
	APPEAL	I_APPEAL_DEFAULT_FUND	DEFAULT_FUND
	APPEAL	I_APPEAL_LASTCHANGEDBYID	LASTCHANGEDBYID
	APPEAL	PK_APPEAL	ID
	APPEALATTRIBUTES	I_APPEALATTRIBUTES_ATTRIBUTETY	ATTRIBUTETYPESID
	APPEALATTRIBUTES	I_APPEALATTRIBUTES_CONSTITID	CONSTITID
	APPEALATTRIBUTES	I_APPEALATTRIBUTES_PARENTID	PARENTID
	APPEALATTRIBUTES	I_APPEALATTRIBUTES_TABLEENTRIE	TABLEENTRIESID
	APPEALATTRIBUTES	PK_APPEALATTRIBUTES	ATTRIBUTESID
	APPEALBENEFIT	I_APPEALBENEFIT_BENEFITID	BENEFITID
	APPEALBENEFIT	I_APPEALBENEFIT_PARENTID	PARENTID
	APPEALBENEFIT	PK_APPEALBENEFIT	BENEFITSID
	APPEALCAMPAIGN	C_APPEALCAMPAIGN_48	APPEALCAMPAIGNID
	APPEALCAMPAIGN	I_APPEALCAMPAIGN_APPEALID	APPEALID
	APPEALCAMPAIGN	I_APPEALCAMPAIGN_CAMPAIGNID	CAMPAIGNID
	APPEALCAMPAIGN	PK_APPEALCAMPAIGN	APPEALID
	APPEALCAMPAIGN	PK_APPEALCAMPAIGN	CAMPAIGNID
	APPEAL_EXPENSE	I_APPEAL_EXPENSE_APPEAL_ID	APPEAL_ID
	APPEAL_EXPENSE	I_APPEAL_EXPENSE_EXPENSE_CODE	EXPENSE_CODE
	APPEAL_EXPENSE	I_APPEAL_EXPENSE_PACKAGE_ID	PACKAGE_ID
	APPEAL_EXPENSE	PK_APPEAL_EXPENSE	ID
	ATTRIBUTETYPES	I_ATTRIBUTETYPES_CODETABLESID	CODETABLESID
	ATTRIBUTETYPES	PK_ATTRIBUTETYPES	ATTRIBUTETYPESID
	BANK	I_BANK_356	BANK
	BANK	I_BANK_357	BANK
REINDEXS	BANK	I_BANK_358	SEQUENCE
	BANK	I_BANK_ADDEDDBYID	ADDEDDBYID
	BANK	I_BANK_BANK	BANK

Tablespace	Table Name	Index Name	Column Name
	BANK	I_BANK_COUNTRY	COUNTRY
	BANK	I_BANK_COUNTY	COUNTY
	BANK	I_BANK_LASTCHANGEDBYID	LASTCHANGEDBYID
	BANK	I_BANK_NZCITY	NZCITY
	BANK	I_BANK_REGION	REGION
	BANK	I_BANK_SORTCODERAW	SORT_CODE_RAW
	BANK	I_BANK_SUBURB	SUBURB
	BANK	PK_BANK	ID
	BANKPHONES	I_BANKPHONES_PARENTID	PARENTID
	BANKPHONES	I_BANKPHONES_PHONETYPEID	PHONETYPEID
	BANKPHONES	PK_BANKPHONES	PHONESID
	BATCHPOSTOPTION	PK_BATCHPOSTOPTION	ID
	BENEFITS	I_BENEFITS_2	MEMBERSHIP_ID
	BENEFITS	I_BENEFITS_3	MEMBERSHIP_ID
	BENEFITS	I_BENEFITS_3	SEQUENCE
	BENEFITS	I_BENEFITS_CODE	CODE
	BENEFITS	PK_BENEFITS	ID
	BOOKMARKS	I_BOOKMARKS_1	DOCUMENTKEY
	BOOKMARKS	PK_BOOKMARKS	ID
	BUSINESSRULES	I_BUSINESSRULES_QUERYID	QUERYID
	BUSINESSRULES	PK_BUSINESSRULES	BUSINESSRULESID
	BUSINESSRULESECURITY GROUPS	I_BUSINESSRULE_BUSINESSRULESID	BUSINESSRULESID
	BUSINESSRULESECURITY GROUPS	I_BUSINESSRULE_SECURITYGROUPID	SECURITYGROUPID
REINDEXS	BUSINESSRULESECURITY GROUPS	PK_BUSINESSRULESECURITYGROUPS	BUSINESSRULESECURI TYGROUPSID
	CAMPAIGN	I_CAMPAIGN_3	SEQUENCE
	CAMPAIGN	I_CAMPAIGN_ADDEDDBYID	ADDEDDBYID
	CAMPAIGN	I_CAMPAIGN_CATEGORY	CATEGORY

Tablespace	Table Name	Index Name	Column Name
	CAMPAIGN	I_CAMPAIGN_DEFAULT_APPEAL	DEFAULT_APPEAL
	CAMPAIGN	I_CAMPAIGN_DEFAULT_FUND	DEFAULT_FUND
	CAMPAIGN	I_CAMPAIGN_LASTCHANGEDBYID	LASTCHANGEDBYID
	CAMPAIGN	PK_CAMPAIGN	ID
	CAMPAIGNAPPEALS	I_CAMPAIGNAPPEALS_138	APPEALID
	CAMPAIGNAPPEALS	I_CAMPAIGNAPPEALS_138	CAMPAIGNID
	CAMPAIGNAPPEALS	I_CAMPAIGNAPPEALS_APPEALID	APPEALID
	CAMPAIGNAPPEALS	I_CAMPAIGNAPPEALS_CAMPAIGNID	CAMPAIGNID
	CAMPAIGNAPPEALS	PK_CAMPAIGNAPPEALS	CAMPAIGNAPPEALSID
	CAMPAIGNATTRIBUTES	I_CAMPAIGNATTRIBUTES_ATTRIBUTE	ATTRIBUTETYPESID
	CAMPAIGNATTRIBUTES	I_CAMPAIGNATTRIBUTES_CONSTITID	CONSTITID
	CAMPAIGNATTRIBUTES	I_CAMPAIGNATTRIBUTES_CONSTITID	CONSTITID
	CAMPAIGNATTRIBUTES	I_CAMPAIGNATTRIBUTES_TABLEENTR	TABLEENTRIESID
	CAMPAIGNATTRIBUTES	PK_CAMPAIGNATTRIBUTES	ATTRIBUTESID
	CAMPAIGNFUNDS	I_CAMPAIGNFUNDS_51	CAMPAIGNID
	CAMPAIGNFUNDS	I_CAMPAIGNFUNDS_51	FUNDID
	CAMPAIGNFUNDS	I_CAMPAIGNFUNDS_CAMPAIGNID	CAMPAIGNID
	CAMPAIGNFUNDS	I_CAMPAIGNFUNDS_FUNDID	FUNDID
	CAMPAIGNFUNDS	PK_CAMPAIGNFUNDS	CAMPAIGNFUNDSID
	CAMPAIGNFUNDS	I_CAMPAIGNGOALS_ADDEDBYID	ADDEDBYID
	CAMPAIGNFUNDS	I_CAMPAIGNGOALS_CAMPAIGNID	CAMPAIGNID
REINDEXS	CAMPAIGNFUNDS	I_CAMPAIGNGOALS_DESCRIPTION	DESCRIPTION
	CAMPAIGNGOALS	I_CAMPAIGNGOALS_LASTCHANGEDBYI	LASTCHANGEDBYID
	CAMPAIGNGOALS	PK_CAMPAIGNGOALS	CAMPAIGNGOALSID
	CATEGORYACTIONTRACKS	I_CATEGORYACTIONTRACKS_MEMC	ATI MEMCATID
	CATEGORYACTIONTRACKS	PK_CATEGORYACTIONTRACKS	ID
	CATEGORYRENEWALS	I_CATEGORYRENEWALS_LETTERID	LETTERID
	CATEGORYRENEWALS	I_CATEGORYRENEWALS_MEMCATID	MEMCATID

Tablespace	Table Name	Index Name	Column Name
	CATEGORYRENEWALS	PK_CATEGORYRENEWALS	CATEGORYRENEWALS ID
	CATEGORY_BENEFITS	I_CATEGORY_BENEFITS_2	MEM_CAT_ID
	CATEGORY_BENEFITS	I_CATEGORY_BENEFITS_CODE	CODE
	CATEGORY_BENEFITS	PK_CATEGORY_BENEFITS	ID
	CODETABLES	I_CODETABLES_ADDEDBYID	ADDEDBYID
	CODETABLES	I_CODETABLES_LASTCHANGEDBYID	LASTCHANGEDBYID
	CODETABLES	PK_CODETABLES	CODETABLESID
	CONNECTIONS	PK_CONNECTIONS	ID
	CONSTITADDRESSATTRIB UTES	I_CONSTITADDRESSATTRIB UTES_ATT	ATTRIBUTETYPESID
	CONSTITADDRESSATTRIB UTES	I_CONSTITADDRESSATTRIB UTES_CON	CONSTITID
	CONSTITADDRESSATTRIB UTES	I_CONSTITADDRESSATTRIB UTES_PAR	PARENTID
	CONSTITADDRESSATTRIB UTES	I_CONSTITADDRESSATTRIB UTES_TAB	TABLEENTRIESID
	CONSTITADDRESSATTRIB UTES	PK_CONSTITADDRESSATTRIB UTES	ATTRIBUTESID
	CONSTITUENT	I_CONSTITUENT_ALIAS_TYPE	ALIAS_TYPE
	CONSTITUENT	I_CONSTITUENT_RECORDS_ID	RECORDS_ID
	CONSTITUENT	PK_CONSTITUENT	ID
REINDEXS	CONSTITUENTATTRIB UTES	I_CONSTITUENTATTRIB UTES_ATTRIB	ATTRIBUTETYPESID
	CONSTITUENTATTRIB UTES	I_CONSTITUENTATTRIB UTES_CONSTI	CONSTITID
	CONSTITUENTATTRIB UTES	I_CONSTITUENTATTRIB UTES_PARENT	PARENTID
	CONSTITUENTATTRIB UTES	I_CONSTITUENTATTRIB UTES_TABLEE	TABLEENTRIESID
	CONSTITUENTATTRIB UTES	PK_CONSTITUENTATTRIB UTES	ATTRIBUTESID
	CONSTITUENTNOTEPAD	I_CONSTITUENTNOTEPAD_ADDED BYID	ADDEDBYID

Tablespace	Table Name	Index Name	Column Name
	CONSTITUENTNOTEPAD	I_CONSTITUENTNOTEPAD_ADDEDYID	ADDEDYID
	CONSTITUENTNOTEPAD	I_CONSTITUENTNOTEPAD_NOTETYPEI	NOTETYPEID
	CONSTITUENTNOTEPAD	I_CONSTITUENTNOTEPAD_PARENTID	PARENTID
	CONSTITUENTNOTEPAD	PK_CONSTITUENTNOTEPAD	NOTESID
	CONSTITUENT_APEALS	I_CONSTITUENT_APEALS_APEAL_I	APEAL_ID
	CONSTITUENT_APEALS	I_CONSTITUENT_APEALS_CONSTIT	CONSTIT_ID
	CONSTITUENT_APEALS	I_CONSTITUENT_APEALS_PACKAG	EI PACKAGEID
	CONSTITUENT_APEALS	I_CONSTITUENT_APEALS_RESPONS	E RESPONSE
	CONSTITUENT_APEALS	PK_CONSTITUENT_APEALS	ID
	CONSTITUENT_BANK	I_CONSTITBANK_ACCOUNTNORAW	ACCOUNT_NO_RAW
	CONSTITUENT_BANK	I_CONSTITUENT_BANK_BRANCH_ID	BRANCH_ID
	CONSTITUENT_BANK	I_CONSTITUENT_BANK_CONSTIT_ID	CONSTIT_ID
	CONSTITUENT_BANK	PK_CONSTITUENT_BANK	ID
	CONSTITUENT_BANKATT RIBUTES	I_CONSTITUENT_ATTRIBUTETYPESID	ATTRIBUTETYPESID
REINDEXS	CONSTITUENT_BANKATT RIBUTES	I_CONSTITUENT_BANKATT_PARENTID	PARENTID
	CONSTITUENT_BANKATT RIBUTES	I_CONSTITUENT_BANKAT_CONSTITID	CONSTITID
	CONSTITUENT_BANKATT RIBUTES	I_CONSTITUENT_B_TABLEENTRIESID	TABLEENTRIESID
	CONSTITUENT_BANKATT RIBUTES	PK_CONSTITUENT_BANKATTRIBUTES	ATTRIBUTESID
	CONSTITUENT_BANKPH ONES	I_CONSTITUENT_BANKPHONES_PAREN	PARENTID
	CONSTITUENT_BANKPH ONES	I_CONSTITUENT_BANKPHONES_PHONE	PHONETYPEID
	CONSTITUENT_BANKPH ONES	PK_CONSTITUENT_BANKPHONES	PHONESID
	CONSTITUENT_CODES	I_CONSTITUENT_CODES_25	CONSTIT_ID
	CONSTITUENT_CODES	I_CONSTITUENT_CODES_25	SEQUENCE
	CONSTITUENT_CODES	I_CONSTITUENT_CODES_CODE	CODE

Tablespace	Table Name	Index Name	Column Name
	CONSTITUENT_CODES	I_CONSTITUENT_CODES_CONSTIT_ID	CONSTIT_ID
	CONSTITUENT_CODES	PK_CONSTITUENT_CODES	ID
	CONSTITUENT_CREDITCARDS	I_CONSTITUENT_CREDITCARDS_CONS	CONSTIT_ID
	CONSTITUENT_CREDITCARDS	I_CONSTITUENT_CREDITCARDS_TYPE	TYPE
	CONSTITUENT_CREDITCARDS	PK_CONSTITUENT_CREDITCARDS	ID
	CONSTITUENT_SALUTATION	I_CONSTITUENT_SALUTATION_26	CONSTIT_ID
	CONSTITUENT_SALUTATION	I_CONSTITUENT_SALUTATION_26	SAL_TYPE
	CONSTITUENT_SALUTATION	I_CONSTITUENT_SALUTATION_CONST	CONSTIT_ID
	CONSTITUENT_SALUTATION	I_CONSTITUENT_SALUTATION_SALUT	SALUTATION_ID
	CONSTITUENT_SALUTATION	I_CONSTITUENT_SALUTATION_SAL_T	SAL_TYPE
REINDEXS	CONSTITUENT_SALUTATION	PK_CONSTITUENT_SALUTATION	ID
	CONSTITUENT_SOLICITCODES	I_CONSTITUENT_SOLICITCODES_REC	RECORDSID
	CONSTITUENT_SOLICITCODES	I_CONSTITUENT_SOLICITCODES_SOL	SOLICIT_CODE
	CONSTITUENT_SOLICITCODES	PK_CONSTITUENT_SOLICITCODES	ID
	CONSTIT_ADDRESS	I_CONSTIT_ADDRESS_10	ACADEMY_ID
	CONSTIT_ADDRESS	I_CONSTIT_ADDRESS_20	RELATIONSHIP_ID
	CONSTIT_ADDRESS	I_CONSTIT_ADDRESS_20	SEQUENCE
	CONSTIT_ADDRESS	I_CONSTIT_ADDRESS_ADDED_BY	ADDED_BY
	CONSTIT_ADDRESS	I_CONSTIT_ADDRESS_ADDRESS_ID	ADDRESS_ID
	CONSTIT_ADDRESS	I_CONSTIT_ADDRESS_CONSTIT_ID	CONSTIT_ID
	CONSTIT_ADDRESS	I_CONSTIT_ADDRESS_INFO_SOURCE	INFO_SOURCE
	CONSTIT_ADDRESS	I_CONSTIT_ADDRESS_LAST_CHANGED	LAST_CHANGED_BY

Tablespace	Table Name	Index Name	Column Name
	CONSTIT_ADDRESS	I_CONSTIT_ADDRESS_RELATIONSHIP	RELATIONSHIP_ID
	CONSTIT_ADDRESS	I_CONSTIT_ADDRESS_TYPE	TYPE
	CONSTIT_ADDRESS	PK_CONSTIT_ADDRESS	ID
	CONSTIT_ADDRESS_PHONES	I_CONSTIT_ADDRESS_PHONES_CONST	CONSTITADDRESSID
	CONSTIT_ADDRESS_PHONES	I_CONSTIT_ADDRESS_PHONES_PHONE	PHONESID
	CONSTIT_ADDRESS_PHONES	PK_CONSTIT_ADDRESS_PHONES	CONSTITADDRESSPHONESID
	CONSTIT_FIELDS	I_CONSTIT_FIELDS_1	USERID
	CONSTIT_FIELDS	PK_CONSTIT_FIELDS	ID
	CONSTIT_GIFTS	I_CONSTIT_GIFTS_12	CONSTIT_ID
	CONSTIT_GIFTS	I_CONSTIT_GIFTS_12	FLAGS
	CONSTIT_GIFTS	I_CONSTIT_GIFTS_12	GIFT_ID
	CONSTIT_GIFTS	I_CONSTIT_GIFTS_CONSTIT_ID	CONSTIT_ID
REINDEXS	CONSTIT_GIFTS	I_CONSTIT_GIFTS_GIFT_ID	GIFT_ID
	CONSTIT_GIFTS	PK_CONSTIT_GIFTS	ID
	CONSTIT_RELATIONSHIPS	I_CONSTIT_RELATIONSHIPS_ADDED	ADDED_BY
	CONSTIT_RELATIONSHIPS	I_CONSTIT_RELATIONSHIPS_CONSTI	CONSTIT_ID
	CONSTIT_RELATIONSHIPS	I_CONSTIT_RELATIONSHIPS_CONTACT	CONTACT_TYPE
	CONSTIT_RELATIONSHIPS	I_CONSTIT_RELATIONSHIPS_HON_MEM	HON_MEM_CONTACT_ID
	CONSTIT_RELATIONSHIPS	I_CONSTIT_RELATIONSHIPS_INCOME	INCOME
	CONSTIT_RELATIONSHIPS	I_CONSTIT_RELATIONSHIPS_INDUST	INDUSTRY
	CONSTIT_RELATIONSHIPS	I_CONSTIT_RELATIONSHIPS_LAST_C	LAST_CHANGED_BY
	CONSTIT_RELATIONSHIPS	I_CONSTIT_RELATIONSHIPS_PROFES	PROFESSION

Tablespace	Table Name	Index Name	Column Name
	CONSTIT_RELATIONSHIP S	I_CONSTIT_RELATIONSHIPS_RCCODE	RECIP_CONTACT_COD E
	CONSTIT_RELATIONSHIP S	I_CONSTIT_RELATIONSHIPS_RECIPR	RECIPROCAL_ID
	CONSTIT_RELATIONSHIP S	I_CONSTIT_RELATIONSHIPS_RELATI	RELATION_ID
	CONSTIT_RELATIONSHIP S	I_CONSTIT_RELATIONSHIPS_RRCODE	RECIP_RELATION_COD E
	CONSTIT_RELATIONSHIP S	PK_CONSTIT_RELATIONSHIPS	ID
	CONSTIT_SOLICITORS	I_CONSTIT_SOLICITORS_ADDED_BY	ADDED_BY
	CONSTIT_SOLICITORS	I_CONSTIT_SOLICITORS_CAMPAIGN	CAMPAIGN_ID
	CONSTIT_SOLICITORS	I_CONSTIT_SOLICITORS_CONSTIT_I	CONSTIT_ID
	CONSTIT_SOLICITORS	I_CONSTIT_SOLICITORS_FUND_ID	FUND_ID
	CONSTIT_SOLICITORS	I_CONSTIT_SOLICITORS_LAST_CHAN	LAST_CHANGED_BY
	CONSTIT_SOLICITORS	I_CONSTIT_SOLICITORS_SOLICITOR	SOLICITOR_ID
REINDEXS	CONSTIT_SOLICITORS	PK_CONSTIT_SOLICITORS	ID
	COUNTRY_CODES	I_COUNTRY_CODES_TYPE	TYPE
	COUNTRY_CODES	PK_COUNTRY_CODES	ID
	COUNTRY_CODES	PK_COUNTRY_LABELS	ID
	COVENANTRENEWALS	I_COVENANTRENEWALS_LETTERID	LETTERID
	COVENANTRENEWALS	PK_COVENANTRENEWALS	COVENANTRENEWALS ID
	DOCUMENTS	I_DOCUMENTS_1	SEQUENCE
	DOCUMENTS	I_DOCUMENTS_LETTERSID	LETTERSID
	DOCUMENTS	I_DOCUMENTS_USER_ID	USER_ID
	DOCUMENTS	PK_DOCUMENTS	ID
	DUPLICATECRITERIA	PK_DUPLICATECRITERIA	DUPLICATECRITERIAID
	DUPLICATE_COLUMNS	PK_DUPLICATE_COLUMNS	ID
	DUPLICATE_CRITERIA	PK_DUPLICATE_CRITERIA	FORM_ID
	DUPLICATE_CRITERIA	PK_DUPLICATE_CRITERIA	LABEL1_INDEX

Tablespace	Table Name	Index Name	Column Name
	EDUCATION	I_EDUCATION_28	CLASS_OF
	EDUCATION	I_EDUCATION_29	ACADEMY_ID
	EDUCATION	I_EDUCATION_ADDED_BY	ADDED_BY
	EDUCATION	I_EDUCATION_CLASS_OF_DEGREE	CLASS_OF_DEGREE
	EDUCATION	I_EDUCATION_DEGREE	DEGREE
	EDUCATION	I_EDUCATION_DEPARTMENT	DEPARTMENT
	EDUCATION	I_EDUCATION_FACULTY	FACULTY
	EDUCATION	I_EDUCATION_LAST_CHANGED_BY	LAST_CHANGED_BY
	EDUCATION	I_EDUCATION_RECORD_ID	RECORD_ID
	EDUCATION	I_EDUCATION_SCHOOL_ID	SCHOOL_ID
	EDUCATION	I_EDUCATION_SCHOOL_TYPE	SCHOOL_TYPE
	EDUCATION	I_EDUCATION_STATUS	STATUS
	EDUCATION	I_EDUCATION_SUBJECT_OF_STUDY	SUBJECT_OF_STUDY
REINDEXS	EDUCATION	PK_EDUCATION	ID
	EDUCATIONATTRIBUTES	I_EDUCATIONATTRIBUTES_ATTRIBUT	ATTRIBUTETYPESID
	EDUCATIONATTRIBUTES	I_EDUCATIONATTRIBUTES_CONSTITI	CONSTITID
	EDUCATIONATTRIBUTES	I_EDUCATIONATTRIBUTES_PARENTID	PARENTID
	EDUCATIONATTRIBUTES	I_EDUCATIONATTRIBUTES_TABLEENT	TABLEENTRIESID
	EDUCATIONATTRIBUTES	PK_EDUCATIONATTRIBUTES	ATTRIBUTESID
	EDUCATIONMAJOR	I_EDUCATIONMAJOR_PARENTID	PARENTID
	EDUCATIONMAJOR	I_EDUCATIONMAJOR_TABLEENTRIESI	TABLEENTRIESID
	EDUCATIONMAJOR	PK_EDUCATIONMAJOR	ID
	EDUCATIONMINOR	I_EDUCATIONMINOR_PARENTID	PARENTID
	EDUCATIONMINOR	I_EDUCATIONMINOR_TABLEENTRIESI	TABLEENTRIESID
	EDUCATIONMINOR	PK_EDUCATIONMINOR	ID
	EFTGENERATEPARAMS	PK_EFTGENERATEPARAMS	ID
	EFTGENERATEPARAMSCARDTYPE	I_EFTGENER_EFTGENERATEPARAMSID	EFTGENERATEPARAMSID
	EFTGENERATEPARAMSCARDTYPE	PK_EFTGENERATEPARAMSCARDTYPE	ID

Tablespace	Table Name	Index Name	Column Name
	EFTSOPARAMS	I_EFTSOPARAMS_GIFTDEFAULTSETID	GIFTDEFAULTSETID
	EFTSOPARAMS	PK_EFTSOPARAMS	ID
	EFTXMITPARAMS	PK_EFTXMITPARAMS	ID
	EIS_USERSETTINGS	PK_EIS_USERSETTINGS_USERID	USERID
	EMPLOYMENT	I_EMPLOYMENT_27	RECORD_ID
	EMPLOYMENT	I_EMPLOYMENT_COUNTY	COUNTY
	EMPLOYMENT	I_EMPLOYMENT_INCOME	INCOME
	EMPLOYMENT	I_EMPLOYMENT_INDUSTRY	INDUSTRY
REINDEXS	EMPLOYMENT	I_EMPLOYMENT_PROFESSION	PROFESSION
	EMPLOYMENT	PK_EMPLOYMENT	ID
	EVENTATTRIBUTES	I_EVENTATTRIBUTES_ATTRIBUTETYP	ATTRIBUTETYPESID
	EVENTATTRIBUTES	I_EVENTATTRIBUTES_CONSTITID	CONSTITID
	EVENTATTRIBUTES	I_EVENTATTRIBUTES_PARENTID	PARENTID
	EVENTATTRIBUTES	I_EVENTATTRIBUTES_TABLEENTRIES	TABLEENTRIESID
	EVENTATTRIBUTES	PK_EVENTATTRIBUTES	ATTRIBUTESID
	EVENTAWARDS	I_EVENTAWARDS_AWARD	AWARD
	EVENTAWARDS	I_EVENTAWARDS_EVENTID	EVENTID
	EVENTAWARDS	I_EVENTAWARDS_PRESENTEDBYID	PRESENTEDBYID
	EVENTAWARDS	I_EVENTAWARDS_RECIPIENTID	RECIPIENTID
	EVENTAWARDS	PK_EVENTAWARDS	ID
	EVENTBENEFIT	I_EVENTBENEFIT_BENEFITID	BENEFITID
	EVENTBENEFIT	I_EVENTBENEFIT_PARENTID	PARENTID
	EVENTBENEFIT	PK_EVENTBENEFIT	BENEFITSID
	EVENTCLASSES	I_EVENTCLASSES_EVENTID	EVENTID
	EVENTCLASSES	PK_EVENTCLASSES	ID
	EVENTCOORDINATORS	I_EVENTCOORDINATORS_EVENTID	EVENTID
	EVENTCOORDINATORS	I_EVENTCOORDINATORS_PARTICIPAN	PARTICIPANTID
	EVENTCOORDINATORS	PK_EVENTCOORDINATORS	ID
	EVENTEXPENSES	I_EVENTEXPENSES_EVENTID	EVENTID

Tablespace	Table Name	Index Name	Column Name
	EVENTEXPENSES	I_EVENTEXPENSES_EXPENSETYPE	EXPENSETYPE
	EVENTEXPENSES	I_EVENTEXPENSES_VENDOR	VENDOR
	EVENTEXPENSES	PK_EVENTEXPENSES	ID
	EVENTINSTRUCTORS	I_EVENTINSTRUCTORS_EVENTID	EVENTID
	EVENTINSTRUCTORS	I_EVENTINSTRUCTORS_PARTICIPANT	PARTICIPANTID
REINDEXS	EVENTINSTRUCTORS	PK_EVENTINSTRUCTORS	ID
	EVENTMEDIA	I_EVENTMEDIA_PARENT_ID	PARENT_ID
	EVENTMEDIA	I_EVENTMEDIA_PROPOSAL_ID	PROPOSAL_ID
	EVENTMEDIA	I_EVENTMEDIA_TYPE	TYPE
	EVENTMEDIA	PK_EVENTMEDIA	ID
	EVENTMENU	I_EVENTMENU_EVENTID	EVENTID
	EVENTMENU	I_EVENTMENU_MENUITEM	MENUITEM
	EVENTMENU	PK_EVENTMENU	ID
	EVENTNOTEPAD	I_EVENTNOTEPAD_ADDEDBYID	ADDEDBYID
	EVENTNOTEPAD	I_EVENTNOTEPAD_LASTCHANGEDBYID	LASTCHANGEDBYID
	EVENTNOTEPAD	I_EVENTNOTEPAD_NOTETYPEID	NOTETYPEID
	EVENTNOTEPAD	I_EVENTNOTEPAD_PARENTID	PARENTID
	EVENTNOTEPAD	PK_EVENTNOTEPAD	NOTESID
	EVENTPRICES	I_EVENTPRICES_EVENTID	EVENTID
	EVENTPRICES	I_EVENTPRICES_UNIT	UNIT
	EVENTPRICES	PK_EVENTPRICES	ID
	EVENTSEATING	I_EVENTSEATING_EVENTID	EVENTID
	EVENTSEATING	I_EVENTSEATING_PARTICIPANTID	PARTICIPANTID
	EVENTSEATING	PK_EVENTSEATING	ID
	EVENTSEATIRREGULAR	I_EVENTSEATIRREGULAR_EVENTID	EVENTID
	EVENTSEATIRREGULAR	PK_EVENTSEATIRREGULAR	ID
	EXPORT	I_EXPORT_ADDEDBYID	ADDEDBYID
	EXPORT	I_EXPORT_LASTCHANGEDBYID	LASTCHANGEDBYID
	EXPORT	I_EXPORT_LASSTRUNBYID	LASSTRUNBYID

Tablespace	Table Name	Index Name	Column Name
	EXPORT	PK_EXPORT	EXPORTID
	EXPORTFIELDS	I_EXPORTFIELDS_PARENTGROUPID	PARENTGROUPID
REINDEXS	EXPORTFIELDS	PK_EXPORTFIELDS	EXPORTFIELDSID
	EXPORTGENERAL	I_EXPORTGENERAL_3	EXPORTID
	EXPORTGENERAL	I_EXPORTGENERAL_3	IDX
	EXPORTGENERAL	I_EXPORTGENERAL_EXPORTID	EXPORTID
	EXPORTGENERAL	PK_EXPORTGENERAL	EXPORTGENERALID
	EXPORTGROUPS	I_EXPORTGROUPS_EXPORTID	EXPORTID
	EXPORTGROUPS	PK_EXPORTGROUPS	EXPORTGROUPSID
	EXPORTIDS	I_EXPORTIDS_EXPORTFIELDSID	EXPORTFIELDSID
	EXPORTIDS	I_EXPORTIDS_EXPORTGROUPSID	EXPORTGROUPSID
	EXPORTIDS	PK_EXPORTIDS	EXPORTIDSID
	EXPORTOPTIONS	I_EXPORTOPTIONS_EXPORTFIELDSID	EXPORTFIELDSID
	EXPORTOPTIONS	PK_EXPORTOPTIONS	EXPORTOPTIONSID
	FIELDCHARACTERISTICS	PK_FIELDCHARACTERISTICS	FIELDCHARID
	FIELDDEFAULTS	I_FIELDDEFAULTS_FIELDDEFAULTSE	FIELDDEFAULTSETSID
	FIELDDEFAULTS	PK_FIELDDEFAULTS	FIELDDEFAULTSID
	FIELDDEFAULTSETS	I_FIELDDEFAULTSETS_ADDEDBYID	ADDEDBYID
	FIELDDEFAULTSETS	PK_FIELDDEFAULTSETS	FIELDDEFAULTSETSID
	FILTER	I_FILTER_2	FOREIGNKEY
	FILTER	I_FILTER_2	SEQUENCE
	FILTER	I_FILTER_FOREIGNKEY	FOREIGNKEY
	FILTER	PK_FILTER	ID
	FILTER_MAILTYPES	I_FILTER_MAILTYPES_2	FIELD_ID
	FILTER_MAILTYPES	PK_FILTER_MAILTYPES	PKEY
	FILTER_VALUES	I_FILTER_VALUES_3	FILTER_ID
	FILTER_VALUES	I_FILTER_VALUES_3	SEQUENCE
	FILTER_VALUES	I_FILTER_VALUES_FILTER_ID	FILTER_ID
	FILTER_VALUES	PK_FILTER_VALUES	PKEY

Tablespace	Table Name	Index Name	Column Name
REINDEXS	FINANCIAL_DATA	I_FINANCIAL_DATA_ADDED_BY	ADDED_BY
	FINANCIAL_DATA	I_FINANCIAL_DATA_INFORMATION_S	INFORMATION_SOURCE
	FINANCIAL_DATA	I_FINANCIAL_DATA_INFO_TYPE	INFO_TYPE
	FINANCIAL_DATA	I_FINANCIAL_DATA_LAST_CHANGED	LAST_CHANGED_BY
	FINANCIAL_DATA	I_FINANCIAL_DATA_PROSPECT_ID	PROSPECT_ID
	FINANCIAL_DATA	PK_FINANCIAL_DATA	ID
	FUND	I_FUND_3	SEQUENCE
	FUND	I_FUND_ADDEDBYID	ADDEDBYID
	FUND	I_FUND_CAMPAIGN_ID	CAMPAIGN_ID
	FUND	I_FUND_DEFAULT_APPEAL	DEFAULT_APPEAL
	FUND	I_FUND_FUND_CATEGORY	FUND_CATEGORY
	FUND	I_FUND_LASTCHANGEDBYID	LASTCHANGEDBYID
	FUND	PK_FUND	ID
	FUNDAPPEALS	I_FUNDAPPEALS_140	APPEALID
	FUNDAPPEALS	I_FUNDAPPEALS_140	FUNDID
	FUNDAPPEALS	I_FUNDAPPEALS_APPEALID	APPEALID
	FUNDAPPEALS	I_FUNDAPPEALS_FUNDID	FUNDID
	FUNDAPPEALS	PK_FUNDAPPEALS	FUNDAPPEALSID
	FUNDATTRIBUTES	I_FUNDATTRIBUTES_ATTRIBUTETYPE	ATTRIBUTETYPESID
	FUNDATTRIBUTES	I_FUNDATTRIBUTES_ATTRIBUTETYPE	ATTRIBUTETYPESID
	FUNDATTRIBUTES	I_FUNDATTRIBUTES_PARENTID	PARENTID
	FUNDATTRIBUTES	I_FUNDATTRIBUTES_TABLEENTRIESI	TABLEENTRIESID
	FUNDATTRIBUTES	PK_FUNDATTRIBUTES	ATTRIBUTESID
	FUNDDISTRIBUTION	I_FUNDDISTRIBUTION_FUNDID	FUNDID
	FUNDDISTRIBUTION	I_FUNDDISTRIBUTION_GIFTSUBTYPE	GIFTSUBTYPEID
REINDEXS	FUNDDISTRIBUTION	I_FUNDDISTRIBUTION_GLDISTRIBUT	GLDISTRIBUTIONID
	FUNDDISTRIBUTION	PK_FUNDDISTRIBUTION	ID
	FUNDGOALS	I_FUNDGOALS_ADDEDBYID	ADDEDBYID
	FUNDGOALS	I_FUNDGOALS_DESCRIPTION	DESCRIPTION

Tablespace	Table Name	Index Name	Column Name
	FUNDGOALS	I_FUNDGOALS_FUNDID	FUNDID
	FUNDGOALS	I_FUNDGOALS_LASTCHANGEDBYID	LASTCHANGEDBYID
	FUNDGOALS	PK_FUNDGOALS	FUNDGOALSID
	GCFIELDS	I_GCFIELDS_GLOBALCHANGESID	GLOBALCHANGESID
	GCFIELDS	PK_GCFIELDS	ID
	GCSPECIALFIELDS	I_GCSPECIALFIELDS_GCFIELDSID	GCFIELDSID
	GCSPECIALFIELDS	PK_GCSPECIALFIELDS	ID
	GENERAL_INFORMATION	I_GENERAL_INFORMATION_ALUMNI_S	ALUMNI_SCHOOL_COLLEGE
	GENERAL_INFORMATION	I_GENERAL_INFORMATION_COUNTRY	COUNTRY
	GENERAL_INFORMATION	I_GENERAL_INFORMATION_COUNTY	COUNTY
	GENERAL_INFORMATION	I_GENERAL_INFORMATION_GST_FUND	GST_FUND
	GENERAL_INFORMATION	PK_GENERAL_INFORMATION	DB_VERSION
	GENERAL_INFORMATION_CM	PK_GENERAL_INFORMATION_CM	DB_VERSION
	GIFT	I_GIFT_34	DTE
	GIFT	I_GIFT_35	PAYMENT_TYPE
	GIFT	I_GIFT_36	TYPE
	GIFT	I_GIFT_38	EFT_ID
	GIFT	I_GIFT_ADDEDDBYID	ADDEDDBYID
	GIFT	I_GIFT_ADJUSTMENTPREVSUBTYPE	ADJUSTMENTPREVSUBTYPE
	GIFT	I_GIFT_CONSTITUENTBANKID	CONSTITUENTBANKID
REINDEXS	GIFT	I_GIFT_CONSTITUENT_CODE	CONSTITUENT_CODE
	GIFT	I_GIFT_CONSTIT_ID	CONSTIT_ID
	GIFT	I_GIFT_COVENANTRENEWALFORID	COVENANTRENEWALFORID
	GIFT	I_GIFT_COVENANTRENEWEDBYID	COVENANTRENEWEDBYID

Tablespace	Table Name	Index Name	Column Name
	GIFT	I_GIFT_CREDIT_TYPE	CREDIT_TYPE
	GIFT	I_GIFT_CURRENCY_COUNTRY	CURRENCY_COUNTRY
	GIFT	I_GIFT_GIFTSUBTYPE	GIFTSUBTYPE
	GIFT	I_GIFT_GIFT_CODE	GIFT_CODE
	GIFT	I_GIFT_LASTCHANGEDBYID	LASTCHANGEDBYID
	GIFT	I_GIFT_LETTER_CODE	LETTER_CODE
	GIFT	I_GIFT_MG_SOURCE_CONSTIT_ID	MG_SOURCE_CONSTIT_ID
	GIFT	I_GIFT_POST_DATE	POST_DATE
	GIFT	I_GIFT_VAT_TAX_CODE	VAT_TAX_CODE
	GIFT	PK_GIFT	ID
	GIFTADJUSTMENT	I_GIFTADJUSTMENT_164	ADJUSTMENTID
	GIFTADJUSTMENT	I_GIFTADJUSTMENT_164	GIFTID
	GIFTADJUSTMENT	I_GIFTADJUSTMENT_ADJUSTMENTID	ADJUSTMENTID
	GIFTADJUSTMENT	I_GIFTADJUSTMENT_GIFTID	GIFTID
	GIFTADJUSTMENT	PK_GIFTADJUSTMENT	GIFTADJUSTMENTID
	GIFTATTRIBUTES	I_GIFTATTRIBUTES_ATTRIBUTETYPE	ATTRIBUTETYPESID
	GIFTATTRIBUTES	I_GIFTATTRIBUTES_CONSTITID	CONSTITID
	GIFTATTRIBUTES	I_GIFTATTRIBUTES_PARENTID	PARENTID
	GIFTATTRIBUTES	I_GIFTATTRIBUTES_TABLEENTRIESI	TABLEENTRIESID
	GIFTATTRIBUTES	PK_GIFTATTRIBUTES	ATTRIBUTESID
	GIFTBENEFIT	I_GIFTBENEFIT_BENEFITID	BENEFITID
	GIFTBENEFIT	I_GIFTBENEFIT_PARENTID	PARENTID
REINDEXS	GIFTBENEFIT	PK_GIFTBENEFIT	BENEFITSID
	GIFTGLAUDIT	PK_GIFTGLAUDIT	ID
	GIFTGLDISTACCOUNT	I_GIFTGLDISTACCOUNT_GIFTGLDIST	GIFTGLDISTRIBUTIONID
	GIFTGLDISTACCOUNT	I_GIFTGLDISTACCOUNT_TRANSFERID	TRANSFERID
	GIFTGLDISTACCOUNT	PK_GIFTGLDISTACCOUNT	ID

Tablespace	Table Name	Index Name	Column Name
	GIFTGLDISTACCTATTRIBUTES	PK_GIFTGLDISTACCTATTRIBUTES	ATTRIBUTESID
	GIFTGLDISTACCTPROJECT	I_GIFTGLDISTACCTPROJECT_GIFTGL	GIFTGLDISTACCOUNTID
	GIFTGLDISTACCTPROJECT	PK_GIFTGLDISTACCTPROJECT	ID
	GIFTGLDISTRIBUTION	I_GIFTGLDISTRIBUTION_ADJUSTMEN	ADJUSTMENTID
	GIFTGLDISTRIBUTION	I_GIFTGLDISTRIBUTION_FUNDID	FUNDID
	GIFTGLDISTRIBUTION	I_GIFTGLDISTRIBUTION_GIFTID	GIFTID
	GIFTGLDISTRIBUTION	PK_GIFTGLDISTRIBUTION	ID
	GIFTMATCHINGGIFT	I_GIFTMATCHINGGIFT_162	GIFTID
	GIFTMATCHINGGIFT	I_GIFTMATCHINGGIFT_162	MATCHINGGIFTID
	GIFTMATCHINGGIFT	I_GIFTMATCHINGGIFT_GIFTID	GIFTID
	GIFTMATCHINGGIFT	I_GIFTMATCHINGGIFT_MATCHINGGIF	MATCHINGGIFTID
	GIFTMATCHINGGIFT	PK_GIFTMATCHINGGIFT	GIFTMATCHINGGIFTID
	GIFTNOTEPAD	I_GIFTNOTEPAD_ADDEDDBYID	ADDEDDBYID
	GIFTNOTEPAD	I_GIFTNOTEPAD_LASTCHANGEDBYID	LASTCHANGEDBYID
	GIFTNOTEPAD	I_GIFTNOTEPAD_NOTETYPEID	NOTETYPEID
	GIFTNOTEPAD	I_GIFTNOTEPAD_PARENTID	PARENTID
	GIFTNOTEPAD	PK_GIFTNOTEPAD	NOTESID
	GIFTPROPOSAL	I_GIFTPROPOSAL_1	GIFTID
	GIFTPROPOSAL	I_GIFTPROPOSAL_1	PROPOSALID
REINDEXS	GIFTPROPOSAL	I_GIFTPROPOSAL_GIFTID	GIFTID
	GIFTPROPOSAL	I_GIFTPROPOSAL_PROPOSALID	PROPOSALID
	GIFTPROPOSAL	PK_GIFTPROPOSAL	GIFTPROPOSALID
	GIFTREMINDERSENT	I_GIFTREMINDERSENT_GIFTID	GIFTID
	GIFTREMINDERSENT	PK_GIFTREMINDERSENT	GIFTREMINDERSENTID
	GIFTSOFTCREDIT	I_GIFTSOFTCREDIT_CONSTITID	CONSTITID
	GIFTSOFTCREDIT	I_GIFTSOFTCREDIT_GIFTID	GIFTID
	GIFTSOFTCREDIT	PK_GIFTSOFTCREDIT	GIFTSOFTCREDITID

Tablespace	Table Name	Index Name	Column Name
	GIFTSOLICITOR	I_GIFTSOLICITOR_PARENTID	PARENTID
	GIFTSOLICITOR	I_GIFTSOLICITOR_SOLICITORID	SOLICITORID
	GIFTSOLICITOR	PK_GIFTSOLICITOR	ID
	GIFTSPLIT	I_GIFTSPLIT_ADJUSTMENTID	ADJUSTMENTID
	GIFTSPLIT	I_GIFTSPLIT_APPEALID	APPEALID
	GIFTSPLIT	I_GIFTSPLIT_CAMPAIGNID	CAMPAIGNID
	GIFTSPLIT	I_GIFTSPLIT_FUNDID	FUNDID
	GIFTSPLIT	I_GIFTSPLIT_GIFTID	GIFTID
	GIFTSPLIT	I_GIFTSPLIT_PACKAGEID	PACKAGEID
	GIFTSPLIT	PK_GIFTSPLIT	GIFTSPLITID
	GIFT_TRIBUTE	I_GIFT_TRIBUTE_GIFT_ID	GIFT_ID
	GIFT_TRIBUTE	I_GIFT_TRIBUTE_TRIBUTE_ID	TRIBUTE_ID
	GIFT_TRIBUTE	I_GIFT_TRIBUTE_TRIBUTE_TYPE	TRIBUTE_TYPE
	GIFT_TRIBUTE	PK_GIFT_TRIBUTE	ID
	GIFT_TRIBUTE_ACKNOWLEDGEE	I_GIFT_TRIBUTE_ACKNOWLEDGEE_LETTER	LETTER
	GIFT_TRIBUTE_ACKNOWLEDGEE	I_GIFT_TRIBUTE_GIFT_TRIBUTE_ID	GIFT_TRIBUTE_ID
	GIFT_TRIBUTE_ACKNOWLEDGEE	I_GIFT_TRIBUTE_RELATIONSHIPS_ID	RELATIONSHIPS_ID
	GIFT_TRIBUTE_ACKNOWLEDGEE	PK_GIFT_TRIBUTE_ACKNOWLEDGEE	ID
REINDEXS	GLDISTRIBUTION	PK_GLDISTRIBUTION	DISTRIBUTION_ID
	GLDISTRIBUTIONDETAIL	I_GLDISTRIBUTIONDETAIL_ACCOUNT	ACCOUNTDIST_ID
	GLDISTRIBUTIONDETAIL	I_GLDISTRIBUTIONDETAIL_DISTRIBUTION	DISTRIBUTION_ID
	GLDISTRIBUTIONDETAIL	I_GLDISTRIBUTIONDETAIL_INTERFUND	INTERFUND_ID
	GLDISTRIBUTIONDETAIL	I_GLDISTRIBUTIONDETAIL_PROJECT	PROJECTDIST_ID
	GLDISTRIBUTIONDETAIL	PK_GLDISTRIBUTIONDETAIL	DISTRIBUTIONDETAIL_ID
	GLINTERFUND	PK_GLINTERFUND	INTERFUND_ID
	GLOBALCHANGES	I_GLOBALCHANGES_ADDED_BYID	ADDED_BYID

Tablespace	Table Name	Index Name	Column Name
	GLOBALCHANGES	I_GLOBALCHANGES_LASTCHANGEDBYI	LASTCHANGEDBYID
	GLOBALCHANGES	PK_GLOBALCHANGES	ID
	GLTRANSACTIONATTRIBUTES	PK_GLTRANSACTIONATTRIBUTES	ATTRIBUTESID
	GL_JOURNAL_FIELDS	PK_GL_JOURNAL_FIELDS	ID
	GL_JOURNAL_USER_FIELDS	PK_GL_JOURNAL_USER_FIELDS	ID
	IMPORTFIELDS	I_IMPORTFIELDS_IMPORTPARAMETER	IMPORTPARAMETERSID
	IMPORTFIELDS	PK_IMPORTFIELDS	ID
	IMPORTPARAMETERS	I_IMPORTPARAMETERS_ADDEDID	ADDEDID
	IMPORTPARAMETERS	I_IMPORTPARAMETERS_LASTCHANGED	LASTCHANGEDBYID
	IMPORTPARAMETERS	PK_IMPORTPARAMETERS	ID
	IMPORT_DEFS	PK_IMPORT_DEFS	ID
	IMPORT_FIELDS	PK_IMPORT_FIELDS	PKEY
	IMPORT_SIZES	PK_IMPORT_SIZES	PKEY
	IMP_CONSTIT_ADDRESS	PK_IMP_CONSTIT_ADDRESS	PKEY
	IMP_CONSTIT_BUS	PK_IMP_CONSTIT_BUS	PKEY
REINDEXS	IMP_CONSTIT_RECIP	PK_IMP_CONSTIT_RECIP	PKEY
	IMP_CONSTIT_SPOUSE	PK_IMP_CONSTIT_SPOUSE	PKEY
	IMP_GIFT_FLAGS	PK_IMP_GIFT_FLAGS	PKEY
	IMP_INDEXINFO	PK_IMP_INDEXINFO	PKEY
	IMP_TABLEINFO	PK_IMP_TABLEINFO	PKEY
	INSTALLMENT	I_INSTALLMENT_ADJUSTMENTID PKEY	PKEY
	INSTALLMENT	I_INSTALLMENT_PLEDGEID	PLEDGEID
	INSTALLMENT	PK_INSTALLMENT	INSTALLMENTID
	INSTALLMENTHISTORY	I_INSTALLMENTHISTORY_ADJUSTMEN	ADJUSTMENTID
	INSTALLMENTHISTORY	I_INSTALLMENTHISTORY_INSTALLME	INSTALLMENTID
	INSTALLMENTHISTORY	PK_INSTALLMENTHISTORY	ID
	INSTALLMENTPAYHISTORY	I_INSTALLMENTPAYHISTORY_PLEDGE	PLEDGEPAYHISTORYID

Tablespace	Table Name	Index Name	Column Name
	INSTALLMENTPAYHISTORY	PK_INSTALLMENTPAYHISTORY	ID
	INSTALLMENTPAYMENT	I_INSTALLMENTPAYMENT_INSTALLME	INSTALLMENTID
	INSTALLMENTPAYMENT	I_INSTALLMENTPAYMENT_PAYMENTID	PAYMENTID
	INSTALLMENTPAYMENT	I_INSTALLMENTPAYMENT_PLEDGEID	PLEDGEID
	INSTALLMENTPAYMENT	PK_INSTALLMENTPAYMENT	INSTALLMENTPAYMENTID
	JOB	I_JOB_ADDED_BY_ID	ADDED_BY_ID
	JOB	I_JOB_CATEGORY	CATEGORY
	JOB	I_JOB_EVENT_ID	EVENT_ID
	JOB	I_JOB_LASTCHANGEDBY_ID	LASTCHANGEDBY_ID
	JOB	I_JOB_ORGANIZATION_ID	ORGANIZATION_ID
	JOB	I_JOB_VOLUNTEER_TYPE	VOLUNTEER_TYPE
REINDEXS	JOB	PK_JOB	ID
	JOBATTRIBUTES	I_JOBATTRIBUTES_ATTRIBUTETYPES	ATTRIBUTETYPESID
	JOBATTRIBUTES	I_JOBATTRIBUTES_CONSTITID	CONSTITID
	JOBATTRIBUTES	I_JOBATTRIBUTES_PARENTID	PARENTID
	JOBATTRIBUTES	I_JOBATTRIBUTES_TABLEENTRIESID	TABLEENTRIESID
	JOBATTRIBUTES	PK_JOBATTRIBUTES	ATTRIBUTESID
	JOB_CHECKLIST	I_JOB_CHECKLIST_DESCRIPTION	DESCRIPTION
	JOB_CHECKLIST	I_JOB_CHECKLIST_JOB_ID	JOB_ID
	JOB_CHECKLIST	PK_JOB_CHECKLIST	ID
	JOB_COURSE	I_JOB_COURSE_CERTIFICATION	CERTIFICATION
	JOB_COURSE	I_JOB_COURSE_COURSE	COURSE
	JOB_COURSE	I_JOB_COURSE_JOB_ID	JOB_ID
	JOB_COURSE	PK_JOB_COURSE	ID
	JOB_INTEREST	I_JOB_INTEREST_DESCRIPTION	DESCRIPTION
	JOB_INTEREST	I_JOB_INTEREST_JOB_ID	JOB_ID
	JOB_INTEREST	PK_JOB_INTEREST	ID
	JOB_MEDICAL	I_JOB_MEDICAL_DESCRIPTION	DESCRIPTION

Tablespace	Table Name	Index Name	Column Name
	JOB_MEDICAL	I_JOB_MEDICAL_JOB_ID	JOB_ID
	JOB_MEDICAL	PK_JOB_MEDICAL	ID
	JOB_SKILL	I_JOB_SKILL_DESCRIPTION	DESCRIPTION
	JOB_SKILL	I_JOB_SKILL_JOB_ID	JOB_ID
	JOB_SKILL	I_JOB_SKILL_LICENSE	LICENSE
	JOB_SKILL	I_JOB_SKILL_SKILL_LEVEL	SKILL_LEVEL
	JOB_SKILL	PK_JOB_SKILL	ID
	JOB_SPECIALNEED	I_JOB_SPECIALNEED_DESCRIPTION	DESCRIPTION
	JOB_SPECIALNEED	I_JOB_SPECIALNEED_JOB_ID	JOB_ID
	JOB_SPECIALNEED	PK_JOB_SPECIALNEED	ID
REINDEXS	JOB_VOLEXCLUDE_ATTR IBUTES	I_JOB_VOLEXCLUDE_ATTR_PARENTID	PARENTID
	JOB_VOLEXCLUDE_ATTR IBUTES	I_JOB_VOLEXCLUD_TABLEENTRIESID	TABLEENTRIESID
	JOB_VOLEXCLUDE_ATTR IBUTES	I_JOB_VOLEXCL_ATTRIBUTETYPESID	ATTRIBUTETYPESID
	JOB_VOLEXCLUDE_ATTR IBUTES	PK_JOB_VOLEXCLUDE_ATTRIBUTES	ATTRIBUTESID
	JOB_VOLINCLUDE_ATTR BUTES	I_JOB_VOLINCLUDE_ATTR_PARENTID	PARENTID
	JOB_VOLINCLUDE_ATTR BUTES	I_JOB_VOLINCLUD_TABLEENTRIESID	TABLEENTRIESID
	JOB_VOLINCLUDE_ATTR BUTES	I_JOB_VOLINCL_ATTRIBUTETYPESID	ATTRIBUTETYPESID
	JOB_VOLINCLUDE_ATTR BUTES	PK_JOB_VOLINCLUDE_ATTRIBUTES	ATTRIBUTESID
	LETTERS	I_LETTERS_ADDED_BY	ADDED_BY
	LETTERS	I_LETTERS_LAST_CHANGED_BY	LAST_CHANGED_BY
	LETTERS	I_LETTERS_LETTERCODEID	LETTERCODEID
	LETTERS	I_LETTERS_QUERYID	QUERYID
	LETTERS	PK_LETTERS	ID
	LETTER_DOCUMENTS	I_LETTER_DOCUMENTS_LETTER_ID	LETTER_ID

Tablespace	Table Name	Index Name	Column Name
	LETTER_DOCUMENTS	PK_LETTER_DOCUMENTS	ID
	LOCKCONNECTIONS	I_LOCKCONNECTIONS_USER_ID	USER_ID
	LOCKCONNECTIONS	PK_LOCKCONNECTIONS	LOCKCONNECTIONSID
	MACROS	I_MACROS_2	SEQUENCE
	MACROS	PK_MACROS	ID
	MEDIA	I_MEDIA_PARENT_ID	PARENT_ID
	MEDIA	I_MEDIA_PROPOSAL_ID	PROPOSAL_ID
	MEDIA	I_MEDIA_TYPE	TYPE
	MEDIA	PK_MEDIA	ID
	MEMBER	I_MEMBER_ADDED_BY	ADDED_BY
REINDEXS	MEMBER	I_MEMBER_CONSTITID	CONSTITID
	MEMBER	I_MEMBER_LAST_CHANGED_BY	LAST_CHANGED_BY
	MEMBER	PK_MEMBER	ID
	MEMBERATTRIBUTES	I_MEMBERATTRIBUTES_ATTRIBUTETY	ATTRIBUTETYPESID
	MEMBERATTRIBUTES	I_MEMBERATTRIBUTES_CONSTITID	CONSTITID
	MEMBERATTRIBUTES	I_MEMBERATTRIBUTES_PARENTID	PARENTID
	MEMBERATTRIBUTES	I_MEMBERATTRIBUTES_TABLEENTRIE	TABLEENTRIESID
	MEMBERATTRIBUTES	PK_MEMBERATTRIBUTES	ATTRIBUTESID
	MEMBERSHIPBENEFIT	I_MEMBERSHIPBENEFIT_BENEFITID	BENEFITID
	MEMBERSHIPBENEFIT	I_MEMBERSHIPBENEFIT_PARENTID	PARENTID
	MEMBERSHIPBENEFIT	PK_MEMBERSHIPBENEFIT	BENEFITSID
	MEMBERSHIPCARDS	I_MEMBERSHIPCARDS_CONFIGADDSAL	CONFIGADDSALID
	MEMBERSHIPCARDS	I_MEMBERSHIPCARDS_CONSTITADDSA	CONSTITADDSALID
	MEMBERSHIPCARDS	I_MEMBERSHIPCARDS_JOINTMEMBERI	JOINTMEMBERID
	MEMBERSHIPCARDS	I_MEMBERSHIPCARDS_MEMBERSHIPID	MEMBERSHIPID
	MEMBERSHIPCARDS	I_MEMBERSHIPCARDS_RELATIONSHIP	RELATIONSHIPID
	MEMBERSHIPCARDS	PK_MEMBERSHIPCARDS	MEMBERSHIPCARDSID
	MEMBERSHIPCATEGORY	I_MEMBERSHIPCATEGORY_ADDEDBYID	ADDEDBYID
	MEMBERSHIPCATEGORY	I_MEMBERSHIPCATEGORY_CATEGORYI	CATEGORYID

Tablespace	Table Name	Index Name	Column Name
	MEMBERSHIPCATEGORY	I_MEMBERSHIPCATEGORY_LASTCHANG	LASTCHANGEDBYID
	MEMBERSHIPCATEGORY	I_MEMBERSHIPCATEGORY_PROGRAMID	PROGRAMID
	MEMBERSHIPCATEGORY	PK_MEMBERSHIPCATEGORY	MEMBERSHIPCATEGORYID
REINDEXS	MEMBERSHIPCATEGORYBENEFIT	I_MEMBERSHIPCATEGORYB_PARENTID	PARENTID
	MEMBERSHIPCATEGORYBENEFIT	I_MEMBERSHIPCATEGORY_BENEFITID	BENEFITID
	MEMBERSHIPCATEGORYBENEFIT	PK_MEMBERSHIPCATEGORYBENEFIT	BENEFITSID
	MEMBERSHIPRENEWALS	I_MEMBERSHIPRENEWALS_MEMBERSHIPID	MEMBERSHIPID
	MEMBERSHIPRENEWALS	PK_MEMBERSHIPRENEWALS	ID
	MEMBERSHIPSOLICITOR	I_MEMBERSHIPSOLICITOR_2	PARENTID
	MEMBERSHIPSOLICITOR	I_MEMBERSHIPSOLICITOR_2	SOLICITORID
	MEMBERSHIPSOLICITOR	I_MEMBERSHIPSOLICITOR_PARENTID	PARENTID
	MEMBERSHIPSOLICITOR	I_MEMBERSHIPSOLICITOR_SOLICITORID	SOLICITORID
	MEMBERSHIPSOLICITOR	PK_MEMBERSHIPSOLICITOR	ID
	MEMBERSHIPSUBCATEGORIES	I_MEMBERSHIPSUBCATEGORIES_MEMCATID	MEMCATID
	MEMBERSHIPSUBCATEGORIES	I_MEMBERSHIPSUBCATEGORIES_SUBCATEGORYID	SUBCATEGORYID
	MEMBERSHIPSUBCATEGORIES	PK_MEMBERSHIPSUBCATEGORIES	MEMBERSHIPSUBCATEGORIESID
	MEMBERSHIPTRANSACTION	I_MEMBERSHIPTRANSACTION_ADD	ED_ADDED_BY
	MEMBERSHIPTRANSACTION	I_MEMBERSHIPTRANSACTION_CATEGORY	GO_CATEGORY
	MEMBERSHIPTRANSACTION	I_MEMBERSHIPTRANSACTION_GIVENBY	GIVENBY
	MEMBERSHIPTRANSACTION	I_MEMBERSHIPTRANSACTION_LAST_CHANGED_BY	LAST_CHANGED_BY
	MEMBERSHIPTRANSACTION	I_MEMBERSHIPTRANSACTION_MEMBERID	MEMBERSHIPID

Tablespace	Table Name	Index Name	Column Name
	MEMBERSHIPTRANSACTION	I_MEMBERSHIPTRANSACTION_PROGRA	PROGRAM
REINDEXS	MEMBERSHIPTRANSACTION	I_MEMBERSHIPTRANSACTION_REASON	REASON
	MEMBERSHIPTRANSACTION	I_MEMBERSHIPTRANSACTION_SUBCAT	SUBCATEGORY
	MEMBERSHIPTRANSACTION	PK_MEMBERSHIPTRANSACTION	ID
	MEMBER_JUNCTION	I_MEMBER_JUNCTION_CONSTIT_ID	CONSTIT_ID
	MEMBER_JUNCTION	I_MEMBER_JUNCTION_JOINTMEMBERS	JOINTMEMBERSHIPID
	MEMBER_JUNCTION	I_MEMBER_JUNCTION_MEMBERSHIPID	MEMBERSHIPID
	MEMBER_JUNCTION	PK_MEMBER_JUNCTION	ID
	MEMBER_SCAN	PK_MEMBER_SCAN	ID
	MEMBER_SCANNED_CARDS	PK_MEMBER_SCANNED_CARDS	ID
	MEMRENEWALBENEFIT	I_MEMRENEWALBENEFIT_BENEFITID	BENEFITID
	MEMRENEWALBENEFIT	I_MEMRENEWALBENEFIT_PARENTID	PARENTID
	MEMRENEWALBENEFIT	PK_MEMRENEWALBENEFIT	BENEFITSID
	MEMRENEWALSCHEDULE	C_MEMRENEWALSCHEDULE_400	TRANSACTIONGIFTID
	MEMRENEWALSCHEDULE	I_MEMRENEWALSCHEDULE_GIVENBYID	GIVENBYID
	MEMRENEWALSCHEDULE	I_MEMRENEWALSCHEDULE_GIVENBYID	GIVENBYID
	MEMRENEWALSCHEDULE	PK_MEMRENEWALSCHEDULE	ID
	MEMRENEWALSOLICITOR	I_MEMRENEWALSOLICITOR_PARENTID	PARENTID
	MEMRENEWALSOLICITOR	I_MEMRENEWALSOLICITOR_SOLICITO	SOLICITORID
	MEMRENEWALSOLICITOR	PK_MEMRENEWALSOLICITOR	ID
	MODULEPREFS	I_MODULEPREFS_USERID	USERID
	MODULEPREFS	PK_MODULEPREFS	MODULEPREFSID

Tablespace	Table Name	Index Name	Column Name
REINDEXS	NAMEDLOCKS	I_NAMEDLOCKS_LOCKCONNECTIONSID	LOCKCONNECTIONSID
	NAMEDLOCKS	PK_NAMEDLOCKS	NAMEDLOCKSID
	OPXADDITIONALINFO	I_OPXADDITIONALINFO_1	ATTRIBUTETYPESID
	OPXADDITIONALINFO	PK_OPXADDITIONALINFO	ID
	OPXDESIGNATIONS	I_OPXDESIGNATIONS_1	OPXPAGEDEFID
	OPXDESIGNATIONS	I_OPXDESIGNATIONS_FUNDID	FUNDID
	OPXDESIGNATIONS	PK_OPXDESIGNATIONS	OPXDESIGNATIONSID
	OPXDIRECTORIES	I_OPXDIRECTORIES_1	ADDEDBYID
	OPXDIRECTORIES	I_OPXDIRECTORIES_2	LASTCHANGEDBYID
	OPXDIRECTORIES	PK_OPXDIRECTORIES	OPXDIRECTORIESID
	OPXDONATIONS	I_OPXDONATIONS_2	EVENTID
	OPXDONATIONS	I_OPXDONATIONS_3	PARTICIPANTID
	OPXDONATIONS	I_OPXDONATIONS_6	EMAILLINKID
	OPXDONATIONS	I_OPXDONATIONS_7	PAGEDEFID
	OPXDONATIONS	I_OPXDONATIONS_HONMEMID	HONMEMID
	OPXDONATIONS	I_OPXDONATIONS_OPXPROVIDERSID	OPXPROVIDERSID
	OPXDONATIONS	I_OPXDONATIONS_RECORDID	RECORDID
	OPXDONATIONS	I_OPXDONATIONS_TRIBUTEACKID	TRIBUTEACKID
	OPXDONATIONS	I_OPXDONATIONS_TRIBUTEID	TRIBUTEID
	OPXDONATIONS	PK_OPXDONATIONS	OPXDONATIONSID
	OPXDONORPROFILES	I_OPXDONORPROFILE_1	OPXREGISTRATIONSID
	OPXDONORPROFILES	I_OPXDONORPROFILE_2	OPXDONATIONSID
	OPXDONORPROFILES	PK_OPXDONORPROFILES	ID
	OPXEMAILS	I_OPXEMAILS_1	LASTCHANGEDBY_ID
	OPXEMAILS	I_OPXEMAILS_2	ADDEDBY_ID
	OPXEMAILS	PK_OPXEMAILS	OPXEMAILSID
	OPXEVENTPRICES	I_OPXEVENTPRICES_1	OPXWEBEVENTSID
REINDEXS	OPXEVENTPRICES	I_OPXEVENTPRICES_2	EVENTPRICESID
	OPXEVENTPRICES	PK_OPXEVENTPRICES	OPXEVENTPRICESID

Tablespace	Table Name	Index Name	Column Name
	OPXEVENTREGISTRANTS	I_OPXEVENTREGISTRANTS_1	OPXDONATIONSID
	OPXEVENTREGISTRANTS	PK_OPXEVENTREGISTRANTS	OPXEVENTREGISTRANTSID
	OPXGIVINGLEVELS	I_OPXGIVINGLEVELS_1	OPXPAGEDEFID
	OPXGIVINGLEVELS	PK_OPXGIVINGLEVELS	OPXGIVINGLEVELSID
	OPXGUIDMAP	I_OPXGUIDMAP_1	OPXPROVIDERSID
	OPXGUIDMAP	I_OPXGUIDMAP_1	RECORDID
	OPXGUIDMAP	I_OPXGUIDMAP_OPXPROVIDERSID	OPXPROVIDERSID
	OPXGUIDMAP	I_OPXGUIDMAP_RECORDID	RECORDID
	OPXGUIDMAP	PK_OPXGUIDMAP	OPXGUIDMAPID
	OPXHOMEPAGE	PK_OPXHOMEPAGE	ID
	OPXLINKS	I_OPXLINKS_1	CAMPAIGNID
	OPXLINKS	I_OPXLINKS_2	APPEALID
	OPXLINKS	I_OPXLINKS_3	FUNDID
	OPXLINKS	I_OPXLINKS_4	PACKAGEID
	OPXLINKS	I_OPXLINKS_5	OPXEMAILSID
	OPXLINKS	I_OPXLINKS_6	PAGEID
	OPXLINKS	I_OPXLINKS_7	EVENTPAGEID
	OPXLINKS	I_OPXLINKS_9	HOMEPAGEID
	OPXLINKS	PK_OPXLINKS	OPXLINKSID
	OPXPAGEDEF	I_OPXPAGEDEF_1	PAGENAME
	OPXPAGEDEF	I_OPXPAGEDEF_DEFAULTAPPEAL	DEFAULTAPPEAL
	OPXPAGEDEF	I_OPXPAGEDEF_DEFAULTCONSCODE	DEFAULTCONSCODE
	OPXPAGEDEF	I_OPXPAGEDEF_DEFAULTFUND	DEFAULTFUND
	OPXPAGEDEF	PK_OPXPAGEDEF	OPXPAGEDEFID
	OPXPAGESTYLES	PK_OPXPAGESTYLES	ID
REINDEXS	OPXPROVIDERS	I_OPXPROVIDERS_GIFTATTRID	GIFTATTRID
	OPXPROVIDERS	PK_OPXPROVIDERS	OPXPROVIDERSID
	OPXREGISTRATIONS	I_OPXREGISTRATIONS_1	OPXPROVIDERSID
	OPXREGISTRATIONS	I_OPXREGISTRATIONS_2	RECORDID

Tablespace	Table Name	Index Name	Column Name
	OPXREGISTRATIONS	PK_OPXREGISTRATIONS	ID
	OPXSOURCES	I_OPXSOURCES_1	OPXPAGEDEFID
	OPXSOURCES	I_OPXSOURCES_APEALID	APEALID
	OPXSOURCES	PK_OPXSOURCES	OPXSOURCESID
	OPXWEBEVENTS	C_OPXWEBEVENTS_1	EVENTID
	OPXWEBEVENTS	I_OPXWEBEVENTS_2	ADDEDBYID
	OPXWEBEVENTS	I_OPXWEBEVENTS_3	LASTCHANGEDBYID
	OPXWEBEVENTS	I_OPXWEBEVENTS_4	DEFAULTFUND
	OPXWEBEVENTS	I_OPXWEBEVENTS_5	DEFAULTCONSCODE
	OPXWEBEVENTS	PK_OPXWEBEVENTS	OPXWEBEVENTSID
	ORGSALUTATIONCONTACTTYPES	I_ORGSALUTATIONCON_CONTACTTYPE	CONTACTTYPE
	ORGSALUTATIONCONTACTTYPES	I_ORGSALUTATIO_ORGSALUTATIONID	ORGSALUTATIONID
	ORGSALUTATIONCONTACTTYPES	PK_ORGSALUTATIONCONTACTTYPES	ID
	ORGSALUTATIONS	PK_ORGSALUTATIONS	ORGSALUTATIONID
	OTHER_GIFTS	I_OTHER_GIFTS_ADDED_BY	ADDED_BY
	OTHER_GIFTS	I_OTHER_GIFTS_LAST_CHANGED_BY	LAST_CHANGED_BY
	OTHER_GIFTS	I_OTHER_GIFTS_ORGANIZATION_ID	ORGANIZATION_ID
	OTHER_GIFTS	I_OTHER_GIFTS_ORGANIZATION_TYP	ORGANIZATION_TYPE
	OTHER_GIFTS	I_OTHER_GIFTS_PROSPECT_ID	PROSPECT_ID
	OTHER_GIFTS	PK_OTHER_GIFTS D	I
	OUTPUT	I_OUTPUT_3	FOREIGNKEY
	OUTPUT	I_OUTPUT_3	SEQUENCE
REINDEXS	OUTPUT	I_OUTPUT_FOREIGNKEY	FOREIGNKEY
	OUTPUT	PK_OUTPUT	ID
	OUTPUT_MAILTYPES	I_OUTPUT_MAILTYPES_2	FIELD_ID
	OUTPUT_MAILTYPES	PK_OUTPUT_MAILTYPES	PKEY
	OUTPUT_PROPSBYUSER	I_OUTPUT_PROPSBYUSER_OUTPUT_ID	OUTPUT_ID

Tablespace	Table Name	Index Name	Column Name
	OUTPUT_PROPSBYUSER	PK_OUTPUT_PROPSBYUSER	OUTPUT_ID
	OUTPUT_PROPSBYUSER	PK_OUTPUT_PROPSBYUSER	USER_ID
	PACKAGE	I_PACKAGE_APEAL_ID	APEAL_ID
	PACKAGE	I_PACKAGE_PACKAGECATEGORYID	PACKAGECATEGORYID
	PACKAGE	PK_PACKAGE	ID
	PACKAGEATTRIBUTES	I_PACKAGEATTRIBUTES_ATTRIBUTET	ATTRIBUTETYPESID
	PACKAGEATTRIBUTES	I_PACKAGEATTRIBUTES_CONSTITID	CONSTITID
	PACKAGEATTRIBUTES	I_PACKAGEATTRIBUTES_PARENTID	PARENTID
	PACKAGEATTRIBUTES	I_PACKAGEATTRIBUTES_TABLEENTRI	TABLEENTRIESID
	PACKAGEATTRIBUTES	PK_PACKAGEATTRIBUTES	ATTRIBUTESID
	PACKAGEBENEFIT	I_PACKAGEBENEFIT_BENEFITID	BENEFITID
	PACKAGEBENEFIT	I_PACKAGEBENEFIT_PARENTID	PARENTID
	PACKAGEBENEFIT	PK_PACKAGEBENEFIT	BENEFITSID
	PARTICIPANTATTRIBUTES	I_PARTICIPANTATTRIBUTES_ATTRIB	ATTRIBUTETYPESID
	PARTICIPANTATTRIBUTES	I_PARTICIPANTATTRIBUTES_CONSTI	CONSTITID
	PARTICIPANTATTRIBUTES	I_PARTICIPANTATTRIBUTES_PARENT	PARENTID
	PARTICIPANTATTRIBUTES	I_PARTICIPANTATTRIBUTES_TABLEE	TABLEENTRIESID
	PARTICIPANTATTRIBUTES	PK_PARTICIPANTATTRIBUTES	ATTRIBUTESID
REINDEXS	PARTICIPANTBENEFIT	I_PARTICIPANTBENEFIT_BENEFITID	BENEFITID
	PARTICIPANTBENEFIT	I_PARTICIPANTBENEFIT_PARENTID	PARENTID
	PARTICIPANTBENEFIT	PK_PARTICIPANTBENEFIT	BENEFITSID
	PARTICIPANTFEES	I_PARTICIPANTFEES_EVENTPRICESI	EVENTPRICESID
	PARTICIPANTFEES	I_PARTICIPANTFEES_PARTICIPANTS	PARTICIPANTSID
	PARTICIPANTFEES	PK_PARTICIPANTFEES	ID
	PARTICIPANTGIFTS	I_PARTICIPANTGIFTS_254	GIFTID
	PARTICIPANTGIFTS	I_PARTICIPANTGIFTS_254	PARTICIPANTSID

Tablespace	Table Name	Index Name	Column Name
	PARTICIPANTGIFTS	I_PARTICIPANTGIFTS_GIFTID	GIFTID
	PARTICIPANTGIFTS	I_PARTICIPANTGIFTS_PARTICIPANT	PARTICIPANTSID
	PARTICIPANTGIFTS	PK_PARTICIPANTGIFTS	ID
	PARTICIPANTMENU	I_PARTICIPANTMENU_EVENTMENUID	EVENTMENUID
	PARTICIPANTMENU	I_PARTICIPANTMENU_PARTICIPANTI	PARTICIPANTID
	PARTICIPANTMENU	PK_PARTICIPANTMENU	ID
	PARTICIPANTS	I_PARTICIPANTS_ADDEDBYID	ADDEDBYID
	PARTICIPANTS	I_PARTICIPANTS_ADDRESSID	ADDRESSID
	PARTICIPANTS	I_PARTICIPANTS_ARRIVALNAME	ARRIVALNAME
	PARTICIPANTS	I_PARTICIPANTS_ARRIVALTYPE	ARRIVALTYPE
	PARTICIPANTS	I_PARTICIPANTS_DEPARTNAME	DEPARTNAME
	PARTICIPANTS	I_PARTICIPANTS_DEPARTTYPE	DEPARTTYPE
	PARTICIPANTS	I_PARTICIPANTS_EVENTID	EVENTID
	PARTICIPANTS	I_PARTICIPANTS_GUESTOF	GUESTOF
	PARTICIPANTS	I_PARTICIPANTS_LASTCHANGEDBYID	LASTCHANGEDBYID
	PARTICIPANTS	I_PARTICIPANTS_LODGINGNAME	LODGINGNAME
	PARTICIPANTS	I_PARTICIPANTS_NAMETAGCONSTITS	NAMETAGCONSTITSALI D
	PARTICIPANTS	I_PARTICIPANTS_NAMETAGID	NAMETAGID
REINDEXS	PARTICIPANTS	I_PARTICIPANTS_PARTICIPATION	PARTICIPATION
	PARTICIPANTS	I_PARTICIPANTS_PLACECARDCONSTI	PLACECARDCONSTITSA LID
	PARTICIPANTS	I_PARTICIPANTS_PLACECARDID	PLACECARDID
	PARTICIPANTS	I_PARTICIPANTS_RECORDSID	RECORDSID
	PARTICIPANTS	I_PARTICIPANTS_RESPONSE	RESPONSE
	PARTICIPANTS	I_PARTICIPANTS_SOLICITOR	SOLICITOR
	PARTICIPANTS	I_PARTICIPANTS_SPONSOR	SPONSOR
	PARTICIPANTS	I_PARTICIPANTS_SPORTDIVISION	SPORTDIVISION
	PARTICIPANTS	I_PARTICIPANTS_SPORTLOCATION	SPORTLOCATION
	PARTICIPANTS	I_PARTICIPANTS_SPORTPOSITION	SPORTPOSITION

Tablespace	Table Name	Index Name	Column Name
	PARTICIPANTS	I_PARTICIPANTS_SPORTTEAM	SPORTTEAM
	PARTICIPANTS	I_PARTICIPANTS_STATUS	STATUS
	PARTICIPANTS	I_PARTICIPANTS_VENDPURPOSE	VENDPURPOSE
	PARTICIPANTS	I_PARTICIPANTS_VENDRATING	VENDRATING
	PARTICIPANTS	PK_PARTICIPANTS	ID
	PHILANTHROPY	I_PHILANTHROPY_INTEREST_CODE	INTEREST_CODE
	PHILANTHROPY	I_PHILANTHROPY_PROSPECT_ID	PROSPECT_ID
	PHILANTHROPY	PK_PHILANTHROPY	ID
	PHONES	I_PHONES_PHONETYPEID	PHONETYPEID
	PHONES	PK_PHONES	PHONESID
	PLEDGEPAYHISTORY	I_PLEDGEPAYHISTORY_ADJUSTMENTI	ADJUSTMENTID
	PLEDGEPAYHISTORY	PK_PLEDGEPAYHISTORY	ID
	POSTPARAMETERS	PK_POSTPARAMETERS	ID
	POSTSORTPARAMETERS	I_POSTSORTPARAMETERS_POSTPARAM	POSTPARAMETERSID
	POSTSORTPARAMETERS	PK_POSTSORTPARAMETERS	ID
	PROPOSAL	I_PROPOSAL_ADDED_BY	ADDED_BY
REINDEXS	PROPOSAL	I_PROPOSAL_CAMPAIGN	CAMPAIGN
	PROPOSAL	I_PROPOSAL_FUND	FUND
	PROPOSAL	I_PROPOSAL_GIFT_TYPE	GIFT_TYPE
	PROPOSAL	I_PROPOSAL_INSTRUMENT	INSTRUMENT
	PROPOSAL	I_PROPOSAL_LAST_CHANGED_BY	LAST_CHANGED_BY
	PROPOSAL	I_PROPOSAL_PROSPECT_ID	PROSPECT_ID
	PROPOSAL	I_PROPOSAL_PURPOSE	PURPOSE
	PROPOSAL	I_PROPOSAL_RATING	RATING
	PROPOSAL	I_PROPOSAL_REASON	REASON
	PROPOSAL	I_PROPOSAL_STATUS	STATUS
	PROPOSAL	PK_PROPOSAL	ID
	PROPOSALATTRIBUTES	I_PROPOSALATTRIBUTES_ATTRIBUTE	ATTRIBUTETYPESID
	PROPOSALATTRIBUTES	I_PROPOSALATTRIBUTES_CONSTITID	CONSTITID

Tablespace	Table Name	Index Name	Column Name
	PROPOSALATTRIBUTES	I_PROPOSALATTRIBUTES_PARENTID	PARENTID
	PROPOSALATTRIBUTES	I_PROPOSALATTRIBUTES_TABLEENTR	TABLEENTRIESID
	PROPOSALATTRIBUTES	PK_PROPOSALATTRIBUTES	ATTRIBUTESID
	PROPOSAL_SOLICITOR	I_PROPOSAL_SOLICITOR_PARENTID	PARENTID
	PROPOSAL_SOLICITOR	I_PROPOSAL_SOLICITOR_SOLICITOR	SOLICITORID
	PROPOSAL_SOLICITOR	PK_PROPOSAL_SOLICITOR	ID
	PROSPECT	I_PROSPECT_CLASSIFICATION	CLASSIFICATION
	PROSPECT	I_PROSPECT_CONSTIT_ID	CONSTIT_ID
	PROSPECT	I_PROSPECT_STATUS	STATUS
	PROSPECT	PK_PROSPECT	ID
	PR_CATEGORIES	I_PR_CATEGORIES_1	SOURCE_ID
	PR_CATEGORIES	PK_PR_CATEGORIES	ID
	PR_CODES	I_PR_CODES_1	CODE
REINDEXS	PR_CODES	I_PR_CODES_1	PR_CATEGORY_ID
	PR_CODES	I_PR_CODES_2	PR_CATEGORY_ID
	PR_CODES	I_PR_CODES_2	SEQUENCE
	PR_CODES	I_PR_CODES_PR_CATEGORY_ID	PR_CATEGORY_ID
	PR_CODES	PK_PR_CODES	ID
	PR_GIFTTYPEINFO	I_PR_GIFTTYPEINFO_2	REPORT_ID
	PR_GIFTTYPEINFO	PK_PR_GIFTTYPEINFO	PKEY
	QDEFS	I_QDEFS_4	FOREIGNKEY
	QDEFS	PK_QDEFS	ID
	QDEF_TABLES	PK_QDEF_TABLES	PKEY
	QFAVFIELDS	PK_QFAVFIELDS	QFAVFIELDSID
	QFAVQUERIES	I_QFAVQUERIES_QUERIESID	QUERIESID
	QFAVQUERIES	I_QFAVQUERIES_USER_ID	USER_ID
	QFAVQUERIES	PK_QFAVQUERIES	QFAVQUERIESID
	QFILTERFIELDS	I_QFILTERFIELDS_QUERIESID	QUERIESID
	QFILTERFIELDS	PK_QFILTERFIELDS	QFILTERFIELDSID

Tablespace	Table Name	Index Name	Column Name
	QFILTERVALUES	I_QFILTERVALUES_QFILTERFIELDS	QFILTERFIELDSID
	QFILTERVALUES	PK_QFILTERVALUES	QFILTERVALUESID
	QGIFTTYPEINFO	I_QGIFTTYPEINFO_3	QUEUEOBJECT_ID
	QPARAMS	I_QPARAMS_2	QUEUEOBJECT_ID
	QREPORTPROPS	I_QREPORTPROPS_QUERIESID	QUERIESID
	QREPORTPROPS	PK_QREPORTPROPS	QREPORTPROPSID
	QSEARCHQUERY	I_QSEARCHQUERY_21	SEARCHTYPE
	QSEARCHQUERY	I_QSEARCHQUERY_21	USER_ID
	QSEARCHQUERY	I_QSEARCHQUERY_QUERIESID	QUERIESID
	QSEARCHQUERY	I_QSEARCHQUERY_USER_ID	USER_ID
	QSEARCHQUERY	PK_QSEARCHQUERY	QSEARCHQUERYID
	QSELECTFIELDS	I_QSELECTFIELDS_QUERIESID	QUERIESID
REINDEXS	QSELECTFIELDS	PK_QSELECTFIELDS	QSELECTFIELDSID
	QSELEFIELDPREFS	I_QSELEFIELDPREFS_QSELECTFIELDS	QSELECTFIELDSID
	QSELEFIELDPREFS	PK_QSELEFIELDPREFS	QSELEFIELDPREFSID
	QSORTFIELDS	I_QSORTFIELDS_QUERIESID	QUERIESID
	QSORTFIELDS	PK_QSORTFIELDS	QSORTFIELDSID
	QUERIES	PK_QUERIES	ID
	QUERIES2	I_QUERIES2_ADDEDID	ADDEDID
	QUERIES2	I_QUERIES2_LASTCHANGEDID	LASTCHANGEDID
	QUERIES2	PK_QUERIES2	QUERIESID
	QUERYPREFS	I_QUERYPREFS_QUERIESID	QUERIESID
	QUERYPREFS	PK_QUERYPREFS	QUERYPREFSID
	QUERY_PROPSBYUSER	I_QUERY_PROPSBYUSER_QUERY_ID	QUERY_ID
	QUERY_PROPSBYUSER	PK_QUERY_PROPSBYUSER	QUERY_ID
	QUERY_PROPSBYUSER	PK_QUERY_PROPSBYUSER	USER_ID
	QUEUE	PK_QUEUE	ID
	QUEUEOBJECTS	I_QUEUEOBJECTS_2	QUEUEID
	QUEUEOBJECTS	PK_QUEUEOBJECTS	ID

Tablespace	Table Name	Index Name	Column Name
	QUEUEQUERIES	I_QUEUEQUERIES_1	QUEUEID
	QUEUEQUERIES	PK_QUEUEQUERIES	PKEY
	QUEUES	I_QUEUES_2	SEQUENCE
	QUEUES	PK_QUEUES	ID
	QUEUE_ITEM	PK_QUEUE_ITEM	ID
	QUEUE_ITEM_ACTION	PK_QUEUE_ITEM_ACTION	ID
	QUSERGRIDPROPS	I_QUSERGRIDPROPS_QUERIESID	QUERIESID
	QUSERGRIDPROPS	PK_QUSERGRIDPROPS	QUSERGRIDPROPSID
	RATINGS	I_RATINGS_ADDED_BY	ADDED_BY
	RATINGS	I_RATINGS_CATEGORY_CODE	CATEGORY_CODE
	RATINGS	I_RATINGS_CATEGORY_ID	CATEGORY_ID
REINDEXS	RATINGS	I_RATINGS_LAST_CHANGED_BY	LAST_CHANGED_BY
	RATINGS	I_RATINGS_PROSPECT_ID	PROSPECT_ID
	RATINGS	I_RATINGS_SOURCE	SOURCE
	RATINGS	I_RATINGS_STATICENTRY	STATICENTRY
	RATINGS	I_RATINGS_TABLEENTRY	TABLEENTRY
	RATINGS	PK_RATINGS	ID
	RECORDS	I_RECORDS_31	SPOUSE_ID
	RECORDS	I_RECORDS_33	ORG_ID
	RECORDS	I_RECORDS_34	RO_LINK_ID
	RECORDS	I_RECORDS_37	ACADEMY_ID
	RECORDS	I_RECORDS_ADDED_BY	ADDED_BY
	RECORDS	I_RECORDS_ETHNICITY	ETHNICITY
	RECORDS	I_RECORDS_INCOME	INCOME
	RECORDS	I_RECORDS_INCOME_LEVEL	INCOME_LEVEL
	RECORDS	I_RECORDS_INDUSTRY	INDUSTRY
	RECORDS	I_RECORDS_LAST_CHANGED_BY	LAST_CHANGED_BY
	RECORDS	I_RECORDS_MARITAL_STATUS	MARITAL_STATUS
	RECORDS	I_RECORDS_PARENT_CORP_ID	PARENT_CORP_ID

Tablespace	Table Name	Index Name	Column Name
	RECORDS	I_RECORDS_PRIMARY_ADDRESSEE_ID	PRIMARY_ADDRESSEE_ID
	RECORDS	I_RECORDS_PRIMARY_SALUTATION_I	PRIMARY_SALUTATION_ID
	RECORDS	I_RECORDS_RELIGION	RELIGION
	RECORDS	I_RECORDS_SUFFIX_1	SUFFIX_1
	RECORDS	I_RECORDS_SUFFIX_2	SUFFIX_2
	RECORDS	I_RECORDS_TARGET	TARGET
	RECORDS	I_RECORDS_TITLE_1	TITLE_1
	RECORDS	I_RECORDS_TITLE_2	TITLE_2
	RECORDS	PK_RECORDS	ID
REINDEXS	RECURRINGGIFTACTIVITY	I_RECURRINGGIFTACTIVITY_PAYMEN	PAYMENTID
	RECURRINGGIFTACTIVITY	I_RECURRINGGIFTACTIVITY_RECURRE	RECURRINGGIFTID
	RECURRINGGIFTACTIVITY	PK_RECURRINGGIFTACTIVITY	ID
	REFRESH_QUERIES	I_REFRESH_QUERIES_QUERY_ID	QUERY_ID
	REFRESH_QUERIES	PK_REFRESH_QUERIES	QUERY_ID
	REFRESH_QUERIES	PK_REFRESH_QUERIES	USER_ID
	RELATIONSHIPATTRIBUTES	I_RELATIONSHIPATTRIBUTES_ATTRI	ATTRIBUTETYPESID
	RELATIONSHIPATTRIBUTES	I_RELATIONSHIPATTRIBUTES_CONST	CONSTITID
	RELATIONSHIPATTRIBUTES	I_RELATIONSHIPATTRIBUTES_PAREN	PARENTID
	RELATIONSHIPATTRIBUTES	I_RELATIONSHIPATTRIBUTES_TABLE	TABLEENTRIESID
	RELATIONSHIPATTRIBUTES	PK_RELATIONSHIPATTRIBUTES	ATTRIBUTESID
	RENEWALS	I_RENEWALS_37	MEMBERSHIP_ID
	RENEWALS	PK_RENEWALS	ID

Tablespace	Table Name	Index Name	Column Name
	REPORTPARAMETERNA MES	I_REPORTPARAMETERNAMES_22	REPORTTYPEID
	REPORTPARAMETERNA MES	I_REPORTPARAMETERNAMES_23	CREATEDBY
	REPORTPARAMETERNA MES	I_REPORTPARAMETERNAMES_23	OTHERSMAYEXECUTE
	REPORTPARAMETERNA MES	I_REPORTPARAMETERNAMES_23	REPORTTYPEID
	REPORTPARAMETERNA MES	I_REPORTPARAMETERNAMES_CREATED	CREATEDBY
	REPORTPARAMETERNA MES	I_REPORTPARAMETERNAMES_LASTMOD	LASTMODIFIEDBY
	REPORTPARAMETERNA MES	PK_REPORTPARAMETERNAMES	REPORTPARAMETERNA AMESID
	REPORTPARAMETERVAL UES	I_REPORTPARAMETERVALUES_REPORT	REPORTPARAMETERNA AMESID
REINDEXS	REPORTPARAMETERVAL UES	PK_REPORTPARAMETERVALUES	REPORTPARAMETERVA LUESID
	REPORTPRINTERSETTIN GSGLOBAL	I_REPORTPRINTERSETTINGSGLO_390	FORMID
	REPORTPRINTERSETTIN GSGLOBAL	I_REPORTPRINTERSETTINGSGLO_390	PRINTER
	REPORTPRINTERSETTIN GSGLOBAL	I_REPORTPRINTERSETTINGSGLO_390	REPORTTYPESID
	REPORTPRINTERSETTIN GSGLOBAL	I_REPORTPRINTER_LASTMODIFIEDBY	LASTMODIFIEDBY
	REPORTPRINTERSETTIN GSGLOBAL	PK_REPORTPRINTERSETTINGSGLOBAL	ID
	REPORTPRINTERSETTIN GSPERUSER	I_REPORTPRINTERSETTINGSPER_388	CREATEDBY
	REPORTPRINTERSETTIN GSPERUSER	I_REPORTPRINTERSETTINGSPER_388	FORMID
	REPORTPRINTERSETTIN GSPERUSER	I_REPORTPRINTERSETTINGSPER_388	PRINTER
	REPORTPRINTERSETTIN GSPERUSER	I_REPORTPRINTERSETTINGSPER_388	REPORTTYPESID

Tablespace	Table Name	Index Name	Column Name
	REPORTPRINTERSETTINGSPERUSER	I_REPORTPRINTERSETTI_CREATEDBY	CREATEDBY
	REPORTPRINTERSETTINGSPERUSER	PK_REPORTPRINTERSETTINGSPERUSE	ID
	REQUEUES	PK_REQUEUES	ID
	SALUTATIONS	I_SALUTATIONS_1	SEQUENCE
	SALUTATIONS	PK_SALUTATIONS	ID
	SALUTATION_FIELDS	I_SALUTATION_FIELDS_1	SEQUENCE
	SALUTATION_FIELDS	PK_SALUTATION_FIELDS	ID
	SECURITYGROUP	PK_SECURITYGROUP	SECURITYGROUP_ID
	SECURITYREPORT	I_SECURITYREPORT_306	FEATURETYPE
	SECURITYREPORT	I_SECURITYREPORT_306	SETTING_ID
	SECURITYREPORT	I_SECURITYREPORT_306	USERS_ID
	SECURITYREPORT	I_SECURITYREPORT_USERS_ID	USERS_ID
REINDEXS	SECURITYREPORT	PK_SECURITYREPORT	ID
	SECURITYSECTOR	I_SECURITYSECTOR_SECURITYGROUP	SECURITYGROUP_ID
	SECURITYSECTOR	I_SECURITYSECTOR_SUPERSECTOR_I	SUPERSECTOR_ID
	SECURITYSECTOR	PK_SECURITYSECTOR	SECURITYSECTOR_ID
	SECURITYUSER	I_SECURITYUSER_SECURITYGROUP_I	SECURITYGROUP_ID
	SECURITYUSER	I_SECURITYUSER_USERS_ID	USERS_ID
	SECURITYUSER	PK_SECURITYUSER	SECURITYUSER_ID
	SOLICITOR_GOAL	I_SOLICITOR_GOAL_398	CAMPAIGN_ID
	SOLICITOR_GOAL	I_SOLICITOR_GOAL_398	RECORDS_ID
	SOLICITOR_GOAL	I_SOLICITOR_GOAL_399	FUND_ID
	SOLICITOR_GOAL	I_SOLICITOR_GOAL_399	RECORDS_ID
	SOLICITOR_GOAL	I_SOLICITOR_GOAL_CAMPAIGN_ID	CAMPAIGN_ID
	SOLICITOR_GOAL	I_SOLICITOR_GOAL_CATEGORY	CATEGORY
	SOLICITOR_GOAL	I_SOLICITOR_GOAL_FUND_ID	FUND_ID
	SOLICITOR_GOAL	I_SOLICITOR_GOAL_RECORDS_ID	RECORDS_ID
	SOLICITOR_GOAL	I_SOLICITOR_GOAL_REPORTS_TO_ID	REPORTS_TO_ID

Tablespace	Table Name	Index Name	Column Name
	SOLICITOR_GOAL	I_SOLICITOR_GOAL_TEAM_ID	TEAM_ID
	SOLICITOR_GOAL	PK_SOLICITOR_GOAL	ID
	SORT	I_SORT_7	FOREIGNKEY
	SORT	I_SORT_7	SEQUENCE
	SORT	I_SORT_FOREIGNKEY	FOREIGNKEY
	SORT	PK_SORT	ID
	SORT_MAILTYPES	I_SORT_MAILTYPES_2	FIELD_ID
	SORT_MAILTYPES	PK_SORT_MAILTYPES	PKEY
	SPECIAL_EVENT	I_SPECIAL_EVENT_ADDEDDBYID	ADDEDDBYID
	SPECIAL_EVENT	I_SPECIAL_EVENT_GIFTDEFAULTSID	GIFTDEFAULTSID
REINDEXS	SPECIAL_EVENT	I_SPECIAL_EVENT_GROUPID	GROUPID
	SPECIAL_EVENT	I_SPECIAL_EVENT_LASTCHANGEDBYI	LASTCHANGEDBYID
	SPECIAL_EVENT	I_SPECIAL_EVENT_LOCATIONCOUNTR	LOCATIONCOUNTRY
	SPECIAL_EVENT	I_SPECIAL_EVENT_LOCATIONCOUNTY	LOCATIONCOUNTY
	SPECIAL_EVENT	I_SPECIAL_EVENT_LOCATIONNNZCITY	LOCATIONNNZCITY
	SPECIAL_EVENT	I_SPECIAL_EVENT_LOCATIONSUBURB	LOCATIONSUBURB
	SPECIAL_EVENT	I_SPECIAL_EVENT_TYPEID	TYPEID
	SPECIAL_EVENT	PK_SPECIAL_EVENT	ID
	STATIC_CODES	PK_STATIC_CODES	ID
	SYSTEMBUSINESSRULES	I_SYSTEMBUSINESSRULES_CONSTITU	CONSTITUENCY
	SYSTEMBUSINESSRULES	I_SYSTEMBUSINESSRULES_MAIDENNA	MAIDENNAMEALIASTY PE
	SYSTEMBUSINESSRULES	I_SYSTEMBUSINESSRULES_SCHOOLNA	SCHOOLNAME
	SYSTEMBUSINESSRULES	PK_SYSTEMBUSINESSRULES	BUSINESSRULESID
	TABLEENTRIES	I_TABLEENTRIES_ADDEDDBYID	ADDEDDBYID
	TABLEENTRIES	I_TABLEENTRIES_ADDED_BY_ID	ADDED_BY_ID
	TABLEENTRIES	I_TABLEENTRIES_CODETABLESID	CODETABLESID
	TABLEENTRIES	I_TABLEENTRIES_LASTCHANGEDBYID	LASTCHANGEDBYID
	TABLEENTRIES	I_TABLEENTRIES_LAST_CHANGED_BY	LAST_CHANGED_BY_I D

Tablespace	Table Name	Index Name	Column Name
	TABLEENTRIES	I_TABLEENTRIES_TABLENUMBER	TABLENUMBER
	TABLEENTRIES	PK_TABLEENTRIES	TABLEENTRIESID
	TAX_RATES	I_TAX_RATES_1	EFFECTIVE
	TAX_RATES	PK_TAX_RATES	ID
	TEAM	I_TEAM_CAMPAIGN_ID	CAMPAIGN_ID
REINDEXS	TEAM	I_TEAM_CAPTAIN_ID	CAPTAIN_ID
	TEAM	I_TEAM_FUND_ID	FUND_ID
	TEAM	I_TEAM_REPORTS_TO	REPORTS_TO
	TEAM	PK_TEAM	ID
	TEMPOBJECTLOG	PK_TEMPOBJECTLOG	TEMPOBJECTLOGID
	TRACK	I_TRACK_ADDED_BY_ID	ADDED_BY_ID
	TRACK	I_TRACK_LASTCHANGEDBY_ID	LASTCHANGEDBY_ID
	TRACK	PK_TRACK	ID
	TRACKACTION	I_TRACKACTION_ACTION_TYPE	ACTION_TYPEACTION_TYPE
	TRACKACTION	I_TRACKACTION_ADDED_BY_ID	ADDED_BY_ID
	TRACKACTION	I_TRACKACTION_CAMPAIGN_ID	CAMPAIGN_ID
	TRACKACTION	I_TRACKACTION_CREATION_QUERY_I	CREATION_QUERY_ID
	TRACKACTION	I_TRACKACTION_EVENT_LETTER_COD	EVENT_LETTER_CODE
	TRACKACTION	I_TRACKACTION_FUND_ID	FUND_ID
	TRACKACTION	I_TRACKACTION_LASTCHANGEDBY_ID	LASTCHANGEDBY_ID
	TRACKACTION	I_TRACKACTION_LETTER_CODE	LETTER_CODE
	TRACKACTION	I_TRACKACTION_LOCATION	LOCATION
	TRACKACTION	I_TRACKACTION_PHONE_TYPE	PHONE_TYPE
	TRACKACTION	I_TRACKACTION_STATUS	STATUS
	TRACKACTION	I_TRACKACTION_TRACKACTION_ID	TRACKACTION_ID
	TRACKACTION	I_TRACKACTION_TRACK_ID	TRACK_ID
	TRACKACTION	PK_TRACKACTION	ID
	TRACKACTIONATTRIBUTES	I_TRACKACTIONATTRIBUTES_ATTRIB	ATTRIBUTETYPESID

Tablespace	Table Name	Index Name	Column Name
	TRACKACTIONATTRIBUTES	I_TRACKACTIONATTRIBUTES_PARENT	PARENTID
	TRACKACTIONATTRIBUTES	I_TRACKACTIONATTRIBUTES_TABLEE	TABLEENTRIESID
REINDEXS	TRACKACTIONATTRIBUTES	PK_TRACKACTIONATTRIBUTES	ATTRIBUTESID
	TRACKACTION_REMIND	I_TRACKACTION_REMIND_TRACKACTI	TRACKACTION_ID
	TRACKACTION_REMIND	I_TRACKACTION_REMIND_USER_ID	USER_ID
	TRACKACTION_REMIND	PK_TRACKACTION_REMIND	ID
	TRACKACTION_SOLICITOR	I_TRACKACTION_SOLICITOR_RECORD	RECORDS_ID
	TRACKACTION_SOLICITOR	I_TRACKACTION_SOLICITOR_TRACKA	TRACKACTION_ID
	TRACKACTION_SOLICITOR	PK_TRACKACTION_SOLICITOR	ID
	TRANSACTIONGIFT	I_TRANSACTIONGIFT_257	GIFTID
	TRANSACTIONGIFT	I_TRANSACTIONGIFT_257	TRANSACTIONID
	TRANSACTIONGIFT	I_TRANSACTIONGIFT_GIFTID	GIFTID
	TRANSACTIONGIFT	I_TRANSACTIONGIFT_TRANSACTIONI	TRANSACTIONID
	TRANSACTIONGIFT	PK_TRANSACTIONGIFT	ID
	TRANSFER_ACCOUNTS	I_TRANSFER_ACCOUNTS_1	BANKID
	TRANSFER_ACCOUNTS	PK_TRANSFER_ACCOUNTS	ID
	TRIBUTE	I_TRIBUTE_ADDEDDBY_ID	ADDEDDBY_ID
	TRIBUTE	I_TRIBUTE_LASTCHANGEDBY_ID	LASTCHANGEDBY_ID
	TRIBUTE	I_TRIBUTE_RECORDS_ID	RECORDS_ID
	TRIBUTE	I_TRIBUTE_TRIBUTE_TYPE	TRIBUTE_TYPE
	TRIBUTE	PK_TRIBUTE	ID
	TRIBUTE_ACKNOWLEDGEE	I_TRIBUTE_ACKNOWLEDGEE_LETTER	LETTER
	TRIBUTE_ACKNOWLEDGEE	I_TRIBUTE_ACKNOWLEDGEE_RELATIO	RELATIONSHIPS_ID
	TRIBUTE_ACKNOWLEDGEE	I_TRIBUTE_ACKNOWLEDGEE_TRIBUTE	TRIBUTE_ID

Tablespace	Table Name	Index Name	Column Name
REINDEXS	TRIBUTE_ACKNOWLEDGEE	PK_TRIBUTE_ACKNOWLEDGEE	ID
	USERFAVORITES	I_USERFAVORITES_USERSID	USERSID
	USERFAVORITES	PK_USERFAVORITES	USERFAVORITESID
	USERLEGENDS	I_USERLEGENDS_USERID	USERID
	USERLEGENDS	PK_USERLEGENDS	USERLEGENDSID
	USERS	I_USERS_CONSTITUENTID	CONSTITUENTID
	USERS	PK_USERS	USER_ID
	UTILITYLOG	PK_UTILITYLOG	ID
	VBACODE	I_VBACODE_347	USERID
	VBACODE	PK_VBACODE	ID
	VOLUNTEER	I_VOLUNTEER_EMERGENCY_RELATION	EMERGENCY_RELATION
	VOLUNTEER	I_VOLUNTEER_FUTURE_AWARD	FUTURE_AWARD
	VOLUNTEER	I_VOLUNTEER_RECORD_ID	RECORD_ID
	VOLUNTEER	I_VOLUNTEER_VEHICLE_TYPE	VEHICLE_TYPE
	VOLUNTEER	PK_VOLUNTEER	ID
	VOL_ASSIGNMENT	I_VOL_ASSIGNMENT_ADDED_BY_ID	ADDED_BY_ID
	VOL_ASSIGNMENT	I_VOL_ASSIGNMENT_CATEGORY	CATEGORY
	VOL_ASSIGNMENT	I_VOL_ASSIGNMENT_DEPARTMENT	DEPARTMENT
	VOL_ASSIGNMENT	I_VOL_ASSIGNMENT_JOB_ID	JOB_ID
	VOL_ASSIGNMENT	I_VOL_ASSIGNMENT_LAST_CHANGED_BY	LAST_CHANGED_BY_ID
	VOL_ASSIGNMENT	I_VOL_ASSIGNMENT_LOCATION	LOCATION
	VOL_ASSIGNMENT	I_VOL_ASSIGNMENT_TASK	TASK
	VOL_ASSIGNMENT	I_VOL_ASSIGNMENT_VOLUNTEER_ID	VOLUNTEER_ID
	VOL_ASSIGNMENT	I_VOL_ASSIGNMENT_VOLUNTEER_TYP	VOLUNTEER_TYPE
	VOL_ASSIGNMENT	PK_VOL_ASSIGNMENT	ID
REINDEXS	PK_VOL_ASSIGNMENT ID	I_VOL_AVAILABILITY_VOLUNTEER_I	VOLUNTEER_ID
	PK_VOL_ASSIGNMENT ID	PK_VOL_AVAILABILITY	ID

Tablespace	Table Name	Index Name	Column Name
	VOL_AWARD	I_VOL_AWARD_AWARD_CODE	AWARD_CODE
	VOL_AWARD	I_VOL_AWARD_VOLUNTEER_ID	VOLUNTEER_ID
	VOL_AWARD	PK_VOL_AWARD	ID
	VOL_CHECKLIST	I_VOL_CHECKLIST_DESCRIPTION	DESCRIPTION
	VOL_CHECKLIST	I_VOL_CHECKLIST_LETTER	LETTER
	VOL_CHECKLIST	I_VOL_CHECKLIST_VOLUNTEER_ID	VOLUNTEER_ID
	VOL_CHECKLIST	PK_VOL_CHECKLIST	ID
	VOL_COURSE	I_VOL_COURSE_CERTIFICATION	CERTIFICATION
	VOL_COURSE	I_VOL_COURSE_COURSE	COURSE
	VOL_COURSE	I_VOL_COURSE_VOLUNTEER_ID	VOLUNTEER_ID
	VOL_COURSE	PK_VOL_COURSE	ID
	VOL_INTEREST	I_VOL_INTEREST_INTEREST_CODE	INTEREST_CODE
	VOL_INTEREST	I_VOL_INTEREST_VOLUNTEER_ID	VOLUNTEER_ID
	VOL_INTEREST	PK_VOL_INTEREST	ID
	VOL_MANDATE	I_VOL_MANDATE_VOLUNTEER_ID	VOLUNTEER_ID
	VOL_MANDATE	PK_VOL_MANDATE	ID
	VOL_MEDICAL	I_VOL_MEDICAL_DESCRIPTION	DESCRIPTION
	VOL_MEDICAL	I_VOL_MEDICAL_VOLUNTEER_ID	VOLUNTEER_ID
	VOL_MEDICAL	PK_VOL_MEDICAL	ID
	VOL_SKILL	I_VOL_SKILL_DESCRIPTION	DESCRIPTION
	VOL_SKILL	I_VOL_SKILL_LICENSE	LICENSE
	VOL_SKILL	I_VOL_SKILL_SKILL_LEVEL	SKILL_LEVEL
	VOL_SKILL	I_VOL_SKILL_VOLUNTEER_ID	VOLUNTEER_ID
	VOL_SKILL	PK_VOL_SKILL	
	VOL_SPECIALNEED	I_VOL_SPECIALNEED_DESCRIPTION	DESCRIPTION
REINDEXS	VOL_SPECIALNEED	I_VOL_SPECIALNEED_VOLUNTEER_ID	VOLUNTEER_ID
	VOL_SPECIALNEED	PK_VOL_SPECIALNEED	ID
	VOL_TIMESHEET	I_VOL_TIMESHEET_ADDED_BY_ID	ADDED_BY_ID
	VOL_TIMESHEET	I_VOL_TIMESHEET_CATEGORY	CATEGORY

Tablespace	Table Name	Index Name	Column Name
	VOL_TIMESHEET	I_VOL_TIMESHEET_DEPARTMENT	DEPARTMENT
	VOL_TIMESHEET	I_VOL_TIMESHEET_JOB_ID	JOB_ID
	VOL_TIMESHEET	I_VOL_TIMESHEET_LASTCHANGEDBY	LASTCHANGEDBY_ID
	VOL_TIMESHEET	I_VOL_TIMESHEET_LOCATION	LOCATION
	VOL_TIMESHEET	I_VOL_TIMESHEET_TASK	TASK
	VOL_TIMESHEET	I_VOL_TIMESHEET_VOLUNTEER_ID	VOLUNTEER_ID
	VOL_TIMESHEET	I_VOL_TIMESHEET_VOLUNTEER_TYPE	VOLUNTEER_TYPE
	VOL_TIMESHEET	PK_VOL_TIMESHEET	ID
	VOL_TYPE	I_VOL_TYPE_STATUS	STATUS
	VOL_TYPE	I_VOL_TYPE_VOLUNTEER_ID	VOLUNTEER_ID
	VOL_TYPE	I_VOL_TYPE_VOLUNTEER_TYPE	VOLUNTEER_TYPE
	VOL_TYPE	PK_VOL_TYPE	ID
	XADDR_CONTACTATTRIBUTES	I_XADDR_CONTACTATTRIBUTES_ATTR	ATTRIBUTETYPESID
	XADDR_CONTACTATTRIBUTES	I_XADDR_CONTACTATTRIBUTES_CONS	CONSTITID
	XADDR_CONTACTATTRIBUTES	I_XADDR_CONTACTATTRIBUTES_PARE	PARENTID
	XADDR_CONTACTATTRIBUTES	I_XADDR_CONTACTATTRIBUTES_TABL	TABLEENTRIESID
	XADDR_CONTACTATTRIBUTES	PK_XADDR_CONTACTATTRIBUTES	ATTRIBUTESID
	XADDR_INDATTRIBUTES	I_XADDR_INDATTRIBUTES_ATTRIBUT	ATTRIBUTETYPESID
	XADDR_INDATTRIBUTES	I_XADDR_INDATTRIBUTES_CONSTITI	CONSTITID
REINDEXS	XADDR_INDATTRIBUTES	I_XADDR_INDATTRIBUTES_PARENTID	PARENTID
	XADDR_INDATTRIBUTES	I_XADDR_INDATTRIBUTES_TABLEENT	TABLEENTRIESID
	XADDR_INDATTRIBUTES	PK_XADDR_INDATTRIBUTES	ATTRIBUTESID
	XADDR_ORGATTRIBUTE	I_XADDR_ORGATTRIBUTES_ATTRIBUT	ATTRIBUTETYPESID
	XADDR_ORGATTRIBUTE	I_XADDR_ORGATTRIBUTES_CONSTITI	CONSTITID

Tablespace	Table Name	Index Name	Column Name
	XADDR_ORGATTRIBUTE S	I_XADDR_ORGATTRIBUTES_PARENTID	PARENTID
	XADDR_ORGATTRIBUTE S	I_XADDR_ORGATTRIBUTES_TABLEENT	TABLEENTRIESID
	XADDR_ORGATTRIBUTE S	PK_XADDR_ORGATTRIBUTES	ATTRIBUTESID
	XCRITERIA	I_XCRITERIA_GROUPID	GROUPID
	XCRITERIA	PK_XCRITERIA	ID
	XCRITERIAACTION	I_XCRITERIAACTION_GROUPID	GROUPID
	XCRITERIAACTION	I_XCRITERIAACTION_SOLICITORID	SOLICITORID
	XCRITERIAACTION	PK_XCRITERIAACTION	ID
	XCRITERIAADDR	I_XCRITERIAADDR_GROUPID	GROUPID
	XCRITERIAADDR	PK_XCRITERIAADDR	ID
	XCRITERIACONSTITUENC Y	I_XCRITERIACONSTITUENCY_GROUPI	GROUPID
	XCRITERIACONSTITUENC Y	PK_XCRITERIACONSTITUENCY	ID
	XCRITERIAGIFT	I_XCRITERIAGIFT_GROUPID	GROUPID
	XCRITERIAGIFT	PK_XCRITERIAGIFT	ID

Office XP Web Component Installation

Microsoft Office XP Web Components Installation 105

Procedures

Install Office XP Web Components 105

Dashboard in **The Raiser's Edge** requires certain web components installed with Microsoft *Office XP* to work. Microsoft *Office* Setup automatically installs *Office Web Components*. If you do not have Microsoft *Office XP*, visit office.microsoft.com/downloads/2002/owc10.aspx to download *Office Web Components*.

Office Web Components are a collection of Component Object Model (COM) controls for publishing spreadsheets, charts, and databases to the Web, and for viewing the published components on the Web.

Microsoft Office XP Web Components Installation

Warning: To install *Office Web Components*, you must have local administrative rights.

After you install *Office Web Components*, you can make full use of *Dashboard* in **The Raiser's Edge**. For more information about *Dashboard* features, see the *Dashboard Guide*.

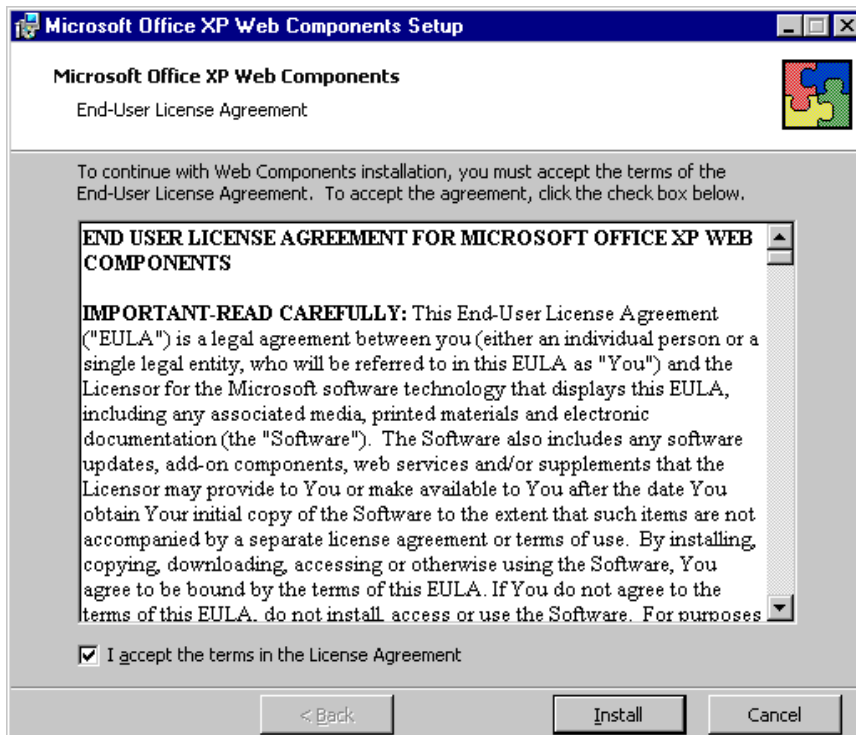
► Install Office XP Web Components

1. Download the *Office XP Web Components* installer from the Microsoft Download Center at office.microsoft.com/downloads/2002/owc10.aspx and save it to a folder on your computer.
2. Navigate to where you saved the *Office XP Web Components* installer.

3. Double-click the installer. The Open File – Security Warning screen may appear.

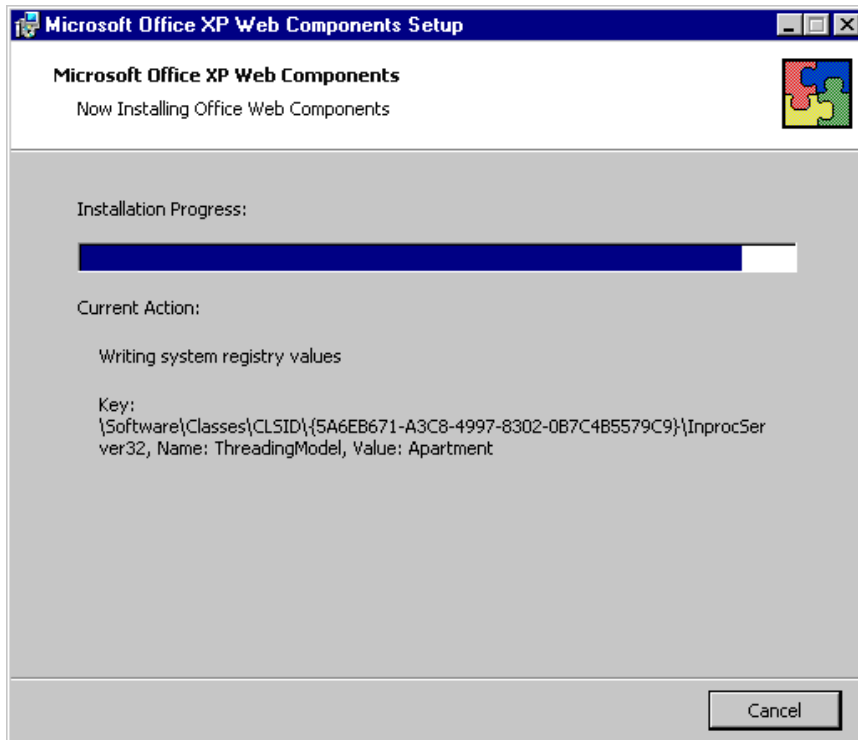


4. Click **Run**. The End-User License Agreement screen appears.



5. Mark **I accept the terms in the License Agreement**.

- Click **Install**. The installation begins. The Now Installing Office Web Components screen appears to track the progress.



When the installation is complete, a message appears to tell you the installation completed successfully.

- Click **OK**. *Dashboard* is now accessible in ***The Raiser's Edge***.

Index



A

accounts, creating 4
adding a *Raiser's Edge* database 21

B

backup 41
Blackbaud Management Console
 database creation wizard 17
 network deployment wizard 22
blank database 3

C

client, installing 4
compatibility 10, 27
converting
 non-*Raiser's Edge* program, from 3
 The Raiser's Edge 6.x, from 3
creating accounts 4
customizations 10, 27

D

database
 accounts 4
 adding 21
 backup 41
 blank 3
 creating a Raiser's Edge database 17
 creation wizard
 defined 12
 running 17
 dynamic memory management 41
 indexes 56
 function-based 40
 rebuilding 40
 managing 38
 performance tools 41
 performance tuning 41
 recovery 41
 roles 38
 rollback segments 40
 sample, installing 4
 schema objects 38

statistics 40
tablespace names 43
tablespaces 38
users 38
deploying *The Raiser's Edge* 26
dynamic memory management 41

E

ESMA, *see* extended server memory architecture 10
export file, installing 3
extended server memory architecture 10

F

function-based indexes 40

G

gathering statistics 40

I

indexes
 function-based 40
 rebuilding 40
 tablespace 56
installing
 blank database 3
 data files 3
 Oracle client 4
 Oracle export file 3
 sample database 4
 The Raiser's Edge 11

L

locally managed tablespaces 38

M

memory
 dynamic management 41

- limitations 10
- moving objects to new tablespaces 39
- multi threaded server 42

N

- names, tablespace 43
- net service name 19, 22
- network deployment wizard
 - defined 12
 - install directory 24
 - output directory 25
 - running 22
 - updating software 36

O

- objects, moving to new tablespaces 39
- Oracle* export file, installing 3

P

- performance tools 41
- performance tuning 41
- PIAs 10, 27

R

- Raiser's Edge, The***
 - adding a database 21
 - creating database 17
 - deploying 26
- rebuilding indexes 40
- recovery 41
- roles 38
- rollback segments 40

S

- sample database, installing 4
- schema objects 38
- server
 - managing 38
 - multi threaded 42
 - shared 42
- shared server 42
- software
 - deployment 12
 - updating 36
- statistics, gathering 40

T

- tables within tablespace 45
- tablespaces
 - defined 38
 - moving objects to 39
 - name 43
- The Raiser's Edge*** 6.x 3
- tools, performance 41
- tuning, performance 41

U

- updating software 36
- users 38

W

- wizards
 - network deployment wizard 12, 22
 - Raiser's Edge* database creation wizard 12
- workstations
 - deploying software 12
 - deploying ***The Raiser's Edge*** 26
 - installing software to 4
 - network deployment wizard 22
 - updating software 36