

# Installation and Configuration Guide



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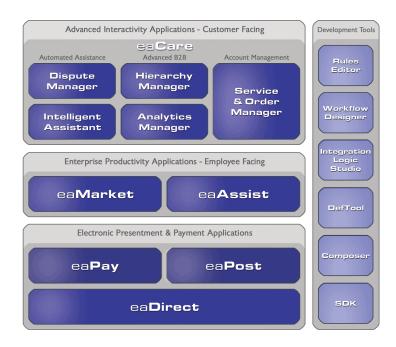
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#### **Preface**

### About Customer Self-Service and eaSuite™

edocs has developed the industry's most comprehensive software and services for deploying Customer Self-Service solutions. eaSuite<sup>TM</sup> combines electronic presentment and payment (EPP), order management, knowledge management, personalization and application integration technologies to create an integrated, natural starting point for all customer service issues. eaSuite's unique architecture leverages and preserves existing infrastructure and data, and offers unparalleled scalability for the most demanding applications. With deployments across the healthcare, financial services, energy, retail, and communications industries, and the public sector, eaSuite powers some of the world's largest and most demanding customer self-service applications. eaSuite is a standardsbased, feature rich, and highly scalable platform, that delivers the lowest total cost of ownership of any self-service solution available.



eaSuite is comprised of four product families:

Electronic Presentment and Payment (EPP) Applications

- Advanced Interactivity Applications
- Enterprise Productivity Applications
- Development Tools

Electronic Presentment and Payment (EPP) Applications are the foundation of edocs' Customer Self-Service solution. They provide the core integration infrastructure between organizations' backend transactional systems and end users, as well as rich e-billing, e-invoicing and e-statement functionality. Designed to meet the rigorous demands of the most technologically advanced organizations, these applications power Customer Self-Service by managing transactional data and by enabling payments and account distribution

eaDirect<sup>TM</sup> is the core infrastructure of enterprise Customer Self-Service solutions for organizations large and small with special emphasis on meeting the needs of organizations with large numbers of customers, high data volumes and extensive integration with systems and business processes across the enterprise. Organizations use eaDirect with its data access layer, composition engine, and security, enrollment and logging framework to power complex Customer Self-Service applications.

eaPay<sup>TM</sup> is the electronic payment solution that decreases payment processing costs, accelerates receivables and improves operational efficiency. eaPay is a complete payment scheduling and warehousing system with real-time and batch connections to payment gateways for Automated Clearing House (ACH) and credit card payments, and payments via various payment processing service providers.

eaPost® is the account content distribution system that handles all the complexities of enrollment, authentication and secure distribution of summary account information to any endpoint, while also bringing customers back the organization's Website to manage and control their self-service experience.

**Advanced Interactivity Applications** are a comprehensive set of advanced customer-facing self-service capabilities that enable the full range of business and consumer customer service activities. These sophisticated modules have the flexibility to completely customize the Customer Self-Service solution to meet vertical industry and specific company requirements.

eaCare<sup>TM</sup> consists of a rich set of sophisticated self-service modules – Dispute Manager, Intelligent Assistant, Hierarchy Manager, Analytics Manager, and Service and Order Manager - for automated assistance, advanced business-to-business applications and account management. These capabilities come together to create a web self-service dashboard for customers to access all service offerings from a single, easy-to-use interface. eaCare's modularity accelerates time to market with components that can be deployed incrementally in a phased approach.

Enterprise Productivity Applications are employee-facing solutions that empower customer service representatives, sales agents, account managers, marketing managers, broker-dealers and channel partners within an organization and external partner organizations to facilitate self-service and to support assisted service. Employees leverage edocs' Customer Self-Service solution to deliver customer service, access information, create and deploy marketing and customer service content, and perform activities for the benefit of customers.

eaAssist™ reduces interaction costs and increases customer satisfaction by enabling enterprise agents – customer service representatives (CSRs), sales agents, brokerdealers and others – to efficiently access critical account data and service-related information to effectively service customers. Through its browser interface designed especially for the enterprise agent, eaAssist enables agents to take advantage of customer-facing online capabilities to provide better service by more efficiently resolving customer account inquiries at the point of customer contact.

eaMarket<sup>TM</sup> is the personalization, campaign and content management solution that enables organizations to increase revenue and improve customer satisfaction by weaving personalized marketing and customer service messages throughout the Customer Self-Service experience. The transactional account data that provides the foundation for a Customer Self-Service solution – such as transaction activity, service or usage charges, current task and prior service history – bring valuable insight into customers and can help optimize personalized marketing and customer service campaigns. eaMarket leverages that data to present relevant marketing and customer service messages to customers.

edocs' **Development Tools** are visual development environments for designing and configuring edocs' Customer Self-Service solutions. The Configuration Tools encompass data and rules management, workflow authoring, systems integration, and a software development kit that makes it easy to create customer and employee-facing self-service applications leveraging eaSuite.

#### **About This Guide**

This guide describes how to install and configure eaAssist. eaDirect 4.0.x **must** be installed and configured before installing eaAssist.

eaAssist provides a GUI interface to allow CSRs to access customer information stored in an eaDirect application. It also allows developers to write custom CSR applications against edocs applications. You will need to use the information in this guide to install and configure eaAssist to work with eaDirect applications.

The edocs SDK and eaAssist are intended for senior web application developers. It assumes in-depth understanding of and practical experience with:

- eaDirect 4.x system architecture, installation, deployment, application design, and administration
- Java 2 Enterprise Edition (J2EE), including Enterprise JavaBeans (EJB), servlets and Java Server Pages (JSPs)
- Packaging and deploying J2EE applications
- Directory services including the Java Naming Directory Interface (JNDI) and the Lightweight Directory Access Protocol (LDAP)
- Internet technologies, including HTML and XML, web server administration, and web browsers

#### **Related Documentation**

There are other guides included with the eaSDK documentation set that are referenced in this guide:

Print Document	Description		
	How to use the APIs and sample application to customize your own CSR application.		
	Describes how to build and implement a user management framework for an eaDirect deployment.		
Deploying and Customizing J2EE Applications	Describes the basic concepts and tools for building and deploying an eaDirect J2EE application.		

### **Obtaining edocs Software and Documentation**

You can download edocs software and documentation directly from Customer Central at https://support.edocs.com. After you log in, click on the Downloads button on the left. When the next page appears, you will see a table displaying all of the available downloads. To search for specific items, select the Version and/or Category and click the Search Downloads button. If you download software, an email from edocs Technical Support will automatically be sent to you (the registered owner) with your license key information.

If you received an edocs product installation CD, load it on your system and navigate from its root directory to the folder where the software installer resides for your operating system. You can run the installer from that location, or you can copy it to your file system and run it from there. The product documentation included with your CD is in the Documentation folder located in the root directory. The license key information for the products on the CD is included with the package materials shipped with the CD.

### If You Need Help

Technical support is available to customers who have valid maintenance and support contracts with edocs. Technical support engineers can help you install, configure, and maintain your edocs application.

edocs provides global Technical Support services from the following Support Centers:

#### **US Support Center**

Natick, MA

Mon-Fri 8:30am – 8:00pm US EST

Telephone: 508-652-8400

#### **Europe Support Center**

London, United Kingdom Mon-Fri 9:00am - 5:00 GMT Telephone: +44 20 8956 2673

#### **Asia Pac Rim Support Center**

Melbourne, Australia Mon-Fri 9:00am – 5:00pm AU Telephone: +61 3 9909 7301

#### **Customer Central**

https://support.edocs.com

#### **Email Support**

mailto:support@edocs.com

When you report a problem, please be prepared to provide us the following information:

- What is your name and role in your organization?
- What is your company's name?
- What is your phone number and best times to call you?
- What is your e-mail address?
- In which edoes product did a problem occur?
- What is your Operating System version?
- What were you doing when the problem occurred?
- How did the system respond to the error?
- If the system generated a screen message, please send us that screen message.
- If the system wrote information to a log file, please send us that log file.

If the system crashed or hung, please tell us.

1

### Installing eaAssist

### **Installation and Configuration Overview**

eaAssist is an add-on component to the core eaDirect application that provides core features to help CSRs interact with customer statements processed by the eaDirect application.

The steps required to implement eaAssist for your eaDirect applications are:

- Install and configure eaDirect on your WebSphere Application Server
- Install eaAssist on that same server
- For **WebSphere 4** only, assemble the eaAssist EAR application files
- Deploy the eaAssist EAR application files
- Configure the eaDirect CDA to include enrollment information for the CSR based on your eaAssist application

See the *eaDirect Installation and Configuration Guide* for more information about installing eaDirect. See the guide *Using and Customizing eaAssist* for information about customizing the default sample CSR pages and CDA database to fit your application needs.

## **System Prerequisites**

Before installing eaAssist, eaDirect 4.1 or higher must be installed, along with its required software components. For information about eaDirect and its requirements, see the eaDirect installation and configuration Guides.

### Installing the eaAssist Software

Follow the instructions below to install eaAssist on your system. By default, eaAssist is installed in:

Platform	Default Path
Solaris or HP-UX	/opt/EDCSsrv
AIX	/usr/EDCSsrv
Windows	C:\EDCSsrv

You can change the default installation directory when prompted during the installation procedure. This guide uses the generic term EAASSIST\_HOME to define the installation directory in the examples.

During the installation procedure, you are prompted to enter the user and group identifier of the Web Application Server owner. edocs recommends you use the default Web Application Server owner and group accounts.

#### To install the Application Components:

- 1. For Unix, log on as the root user on the application server.
- 2. After you obtain and locate the eaAssist software installer as described in the Preface of this guide, you can run it as follows:

For Unix, enter ./Assistins.bin from a command prompt at the directory location where the installer resides

For Windows, double-click the **Assistins.exe** installer application at the directory location where it resides.

- 3. After reviewing the information on the Introduction screen, click **Next**.
- 4. On the License Agreement screen, carefully read the terms of the agreement (use the scroll bars to move up and down on the screen) and accept the terms of the license agreement by clicking the appropriate radio button, then click Next.
- 5. On the Enter Serial Number screen, enter your product serial number. It is stapled to the inside front cover of this guide (if your serial number has been misplaced, contact edocs Technical Support). Click Next.
- 6. On the Owner of Web Application Server screen, enter the name of the application server owner (the same one you used when installing eaDirect). Then click Next.
- 7. On the Group of Web Application Server screen, enter the name of the group for the application server (the same one you used when installing eaDirect). Then click **Next**.

- 8. On the Choose Install Folder screen, accept the default installation folder or click **Choose** to specify a different installation folder. This document will refer to that directory as \$EAASSIST\_HOME, and the examples given will use the default location defined above. When finished, click **Next**.
- 9. On the Pre-Installation Summary screen, carefully review the components that are to be installed and confirm that the target server has sufficient disk space for the installation. If all the information on the screen appears satisfactory, click Install.
  - At this point, the eaAssist application server components are copied to the designated installation folder. A progress bar on the bottom of the screen shows each application server component being installed. No user intervention is necessary.
- 10. If the installation is successful, click **Done**. This completes the installation of the eaAssist application server components.

After you complete the above steps, the eaAssist directory structure should contain the following files relevant to configuring eaAssist:

```
EDCSsrv/
   config/
         edx eaassist.config
   db/
         create schema
   J2EEApps/
         weblogic/
              ear-eaassist.ear
         websphere/
               ear-eaassist.ear
         websphere5/
               ear-eaassist.ear
               Deployed ear-eaassist.ear
         samples/
               eaSample/
                     J2EEApps/
                           weblogic/
                                 ear-easample.ear
                           websphere/
                                 ear-easample.ear
                           websphere5/
                                  ear-easample.ear
                                  Deployed ear-easample.ear
  Uninstall/
         Uninstall eaAssist
```



#### Configuration for WebLogic

The sections in this chapter describe the installation, configuration, and deployment of the eaAssist application to a WebLogic Application Server. They include:

- Define eaAssist to WebLogic
- Deploying the eaAssist applications on WebLogic
- Configuring the eaDirect CDA Database
- Verifying the Installation

You deploy the eaAssist J2EE application using the WebLogic Console utility. For more information on how to use it, you can see the *eaDirect Installation and Configuration Guide*.

### Defining eaAssist to WebLogic

Copy the *edx\_eaassist.config* file from *EAASSIST\_HOME/config* to the location where the other eaDirect configuration files reside (by default: *EDX\_HOME/config*).

When you restart the WebLogic server, *edx\_eaassist.config* is called to pass eaAssist settings to the application server.

### Deploying the eaAssist EAR Files

The two EAR files provided by eaAssist (ear-easample.ear and ear-eaassist.ear) must be deployed to your WebLogic application server. Use the WebLogic Console utility to do this (see the WebLogic documentation for more information).

### Configuring the eaDirect CDA Database in Windows

The *create\_schema* file contains the CDA Client Tool commands to modify the default Microsoft SQL Server CDA database provided by eaDirect to run eaAssist. To run the *create schema* script, follow these steps:

1. Go to the location where the *create schema* script resides (by default *EDCSsrv\db*).

2. Set the EDX HOME value to the location where eaDirect resides, for example:

```
set EDX HOME=C:\EDCSbd
```

3. Enter the following CLASSPATH value:

```
set CLASSPATH=C:\EDCSbd\lib\edx_common.jar;C:\EDCSbd\
lib\opta2000.jar; C:\bea6.1\wlserver6.1\lib\weblogic.jar
```

However, the \bea6.1\wlserver6.1 directory specified above may differ depending on where you installed WebLogic and which WebLogic version you are using.

4. After setting the CLASSPATH, you need to run the CDA Client as follows:

```
java -Djdbc.drivers=com.inet.pool.PoolDriver
com.edocs.jndi.cda.cli.Main jdbc:inetpool:inetdae7://server-
name:port database-user-name database-user-password <
create schema</pre>
```



The preceding java commands must be one contiguous line. Do not treat each line as a separate command (the line breaks above are to fit it on the page).

### Configuring the eaDirect CDA Database in Unix

The *create\_schema* file contains the CDA Client Tool commands to modify the default Oracle CDA database provided by eaDirect to run eaAssist. To run the *create\_schema* script, follow these steps:

- 1. Change your working directory to where the *create\_schema* script resides on your system.
- 2. Set the EDX\_HOME variable to the location where eaDirect resides and the source file *edx\_env*. For example:

```
EDX_HOME=/opt/EDCSbd
export EDX_HOME
. $EDX HOME/config/edx env
```

3. Set the following CLASSPATH value:

```
CLASSPATH=$EDX_HOME/lib/edx_common.jar:
$ORACLE_HOME/jdbc/lib/classes12.zip
export CLASSPATH
```

4. After setting your environment, run the CDA Client Tool using the following command with *create schema* as its input file.

```
java -Djdbc.drivers=oracle.jdbc.driver.OracleDriver
com.edocs.jndi.cda.cli.Main jdbc:oracle:thin:@server-
name:port:database-name database-user-name database-user-
password < create schema</pre>
```



The preceding java commands must be one contiguous line. Do not treat each line as a separate command (the line breaks above are to fit it on the page).

The **server-name** and **port** correspond to the system running the database. The **database-name**, **database-user-name**, and **database-user-password** values correspond to the database parameter values defined for the eaDirect database (By default they are edx0, edx\_dba, and edx, but they may now be different; the Oracle port is 1521 by default).

Running the *create schema* file successfully returns the following output:



# Verifying the Installation

After installing and configuring eaAssist, and confirming WebSphere is running, you should be able to access eaAssist from your browser with the following HTTP address:

```
//<server-name>:<port>/eaAssist
```

where **<server-name>** and **<port>** correspond to the system running WebSphere and your eaDirect application. For example:

```
//javelin:7001/eaAssist
```

The eaAssist login page appears.

The initial administration User ID and Password provided for eaAssist is admin and edocs. You should use it to log in initially and later change the password. For information about how to use and customize eaAssist, see the guide *Using and Customizing eaAssist*.



### Configuration for WebSphere

The sections in this chapter describe the installation, configuration, and deployment of the eaAssist application to a WebSphere Application Server. They include:

- Define eaAssist to WebSphere
- Generating deployment code for the eaAssist applications (WebSphere 4 only)
- Installing the deployed applications on WebSphere
- Configuring the eaDirect CDA Database
- Verifying the Installation

You deploy the eaAssist J2EE application using the WebSphere Administrative Console. For more information on how to use it, you can see the *eaDirect Installation and Configuration Guide*.

### **Defining eaAssist to WebSphere**

Copy the *edx\_eaassist.config* file from *EAASSIST\_HOME/config* to the location where the other eaDirect configuration files reside (by default: *EDX\_HOME/config*).

When you restart the WebSphere server, *edx\_eaassist.config* is called to pass eaAssist settings to the application server.

### Generating Deployment Code for WebSphere 4

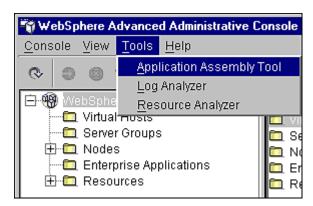
The next step in setting up the application server is to generate the deployment code for the eaAssist J2EE applications that you will deploy on WebSphere. This is done though the Application Assembly Tool.

edocs provides an assembled, ready to deploy EAR for WebSphere 5 installations.

The following instructions describe how to invoke the Application Assembly Tool from the WebSphere Administrative Console. However, you can also start it from a command line window.

#### To generate deployment code for eaAssist applications:

1. From the WebSphere Administrative Console, open the Tools menu and select Application Assembly Tool.



The Application Assembly Tool appears.



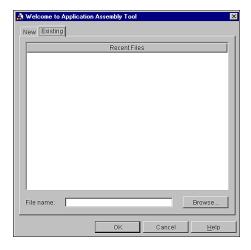
You can also invoke the Application Assembly Tool from a command line by change directory to \$WAS\_HOME/bin, and running the script assembly.sh. For example:

#### # ./assembly.sh &

The Application Assembly Tool appears in an Xwindow, so you will have to have Xwindow software installed and you might have to set your display (in your *.profile* file) to the local machine if you are trying to invoke the Application Assembly tool remotely. For example:

set DISPLAY=<your\_machine\_name>:0.0
export DISPLAY

2. Click the **Existing** tab, and click **Browse** at the bottom of the dialog to navigate to the directory that contains the eaAssist application that you want to generate deployable code for.



3. Select the EAR you wish to generate deployable code for and then click Select.

- 4. Click **or**. The eaDirect application opens in the Application Assembly Tool.
- 5. Right-click on the file name and select Generate code for deployment on the menu.

The Generate code for deployment dialog appears.

6. In the **Dependent classpath** field, enter the java classpath for the eaDirect system, client, and common JAR files separated by colons, for example:

```
/opt/EDCSbd/lib/edx_system.jar:/opt/EDCSbd/lib/edx_client.jar:
/opt/EDCSbd/lib/edx_common.jar
```



Be sure to include the leading slashes so that these classpaths are taken from the root.

- 7. From the Database type drop-down menu, select Oracle version 8.
- 8. Click **Generate Now**. During generation of the deployment code, status information is shown in the window at the bottom of the dialog.
- 9. Wait for the progress bar at the bottom of the Application Assembly Tool to complete. Some applications might take several minutes to deploy, depending on the speed of your machine.
- 10. Click Close.
- 11. Repeat Steps 2 to 9 to generate deployment code for each application you want to assemble.
- 12. Click Exit in the File menu to close the Application Assembly Tool.

### **Deployment Using WebSphere 5**

This section describes how to deploy eaSample using the WebSphere application server. eaDirect 4.1 supplies a pre-assembled EAR for deployment with WebSphere 5.



The specific steps for your application server may differ from the ones described below. You should consult your System Administrator and application server documentation for complete details of how to deploy a J2EE application based on your system's configuration.

#### To deploy a web application with WebSphere 5:

- 1. From the WebSphere Administrative Console, expand the Applications branch and click on Install New Application.
- 2. Select "Server Path" and then type in the absolute path to where your application is installed. For example, on Solaris:

/opt/EDCSsrv/J2EEApps/websphere5/Deployed ear-eaassist.ear

- 3. Keep clicking **Next** until you reach the last page, and then click **Finish**. Use the default settings for each step.
- 4. Save to the Master Configuration.

Repeat the above steps to deploy the Deployed ear-easample.ear provided with eaAssist.

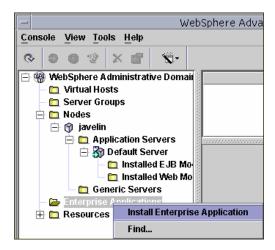
See the Deployment Guide for information about deploying additional edocs applications.

### **Deployment Using WebSphere 4**

After generating deployment code for the WebSphere 4 eaAssist EAR, you deploy that new EAR to your WebSphere application server.

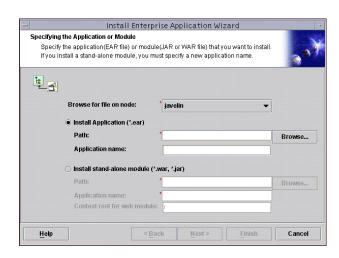
#### To deploy the applications:

- 1. Expand the WebSphere Administrative Domain view.
- 2. Right-click the Enterprise Applications folder, and then select Install Enterprise Applications on the menu.

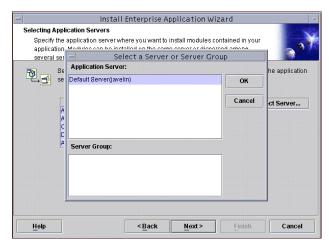


The Install Enterprise Application Wizard dialog appears.

3. Click the Install Application radio button, and confirm that the correct node has been chosen in the Browse for file on node field. For example:



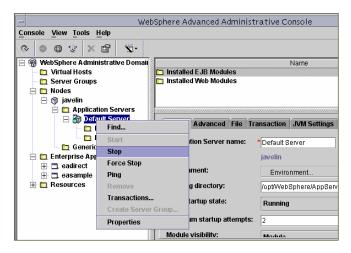
- 4. Click **Browse**. The Open dialog appears.
- 5. Navigate to *EAASSIST\_HOME/J2EEApps/websphere* and select **Deployed\_ear-eaassist.ear**. The name of the file appears in the File name field.
- 6. Click Open. The Install Enterprise Application Wizard dialog appears with the name of the deployed EAR file in the InstallApplication (\*.ear) Path field.
- 7. Click Next about nine times until you come to the Selecting Application Servers screen. Highlight all the modules for selection by clicking the first and last module in the list, while holding down the Shift key.
- 8. Click **Select Server**. The Select a Server or Server Group dialog appears.
- 9. Select the Default Server. In the sample screen below, the default server is named javelin.



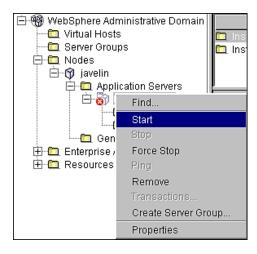
- 10. Click or to close the Select a Server of Server Group dialog. The Install Enterprise Application Wizard dialog lists the modules and the server on which they will be installed. Click Next.
- 11. Click Finish.

- 12. Repeat Steps 2 to 12 for Deployed\_ear-easample.ear in EAASSIST\_HOME/samples/eaSample/J2EEApps/websphere. Remember that you must generate deployment code with the Application Assembly Tool before deploying any application.
- 13. Stop the server on which you installed the eaDirect J2EE application. Select (expand)

  Nodes and <pour\_node> and Application Servers, and then right-click the server name in the left pane. Select Stop on the menu.



- 14. An Information dialog notifies you that the application server has stopped successfully.
- 15. Click **ox** to close the Information dialog.
- 16. Restart the application server by right-clicking on the its name, and selecting **Start** on the menu.



- 17. An Information dialog notifies you that the application server has started successfully. Click **OK** to close the Information dialog.
- 18. Start the eaAssist J2EE application by expanding the Enterprise Applications folder, right clicking on the application name, and then selecting **Start** from the menu.

19. An Information dialog notifies you that the application has started successfully. Click **ok** to close the Information dialog.

### Configuring the eaDirect CDA Database in Unix

The *create\_schema* file contains the CDA Client Tool commands to modify the default Oracle or DB2 CDA database provided by eaDirect to run eaAssist. To run the *create schema* script, follow these steps:

- 1. Change your working directory to where the *create\_schema* script resides on your system.
- 2. Set the EDX\_HOME variable to the location where eaDirect resides and the source file *edx env*. For example:

```
EDX_HOME=/opt/EDCSbd
export EDX_HOME
. $EDX HOME/config/edx env
```

#### For Oracle:

1. Set the following CLASSPATH value:

```
CLASSPATH=$EDX_HOME/lib/edx_common.jar:
$ORACLE_HOME/jdbc/lib/classes12.zip
export CLASSPATH
```

2. After setting your environment, run the CDA Client Tool using the following command with *create schema* as its input file.

#### For Oracle:

```
java -Djdbc.drivers=oracle.jdbc.driver.OracleDriver
com.edocs.jndi.cda.cli.Main jdbc:oracle:thin:@server-
name:port:database-name database-user-name database-user-
password < create schema</pre>
```

#### For DB2:

1. Start the java listener, if not already running. For example:

```
$ db2jstrt 6789
```

2. Set the following CLASSPATH value:

```
CLASSPATH=$EDX_HOME/lib/edx_common.jar:$DB2HOME/sqllib/java12/
db2java.zip
export CLASSPATH
```

3. After setting your environment, run the CDA Client Tool using the following command with *create schema* as its input file:

java -Djdbc.drivers=COM.ibm.db2.jdbc.net.DB2Driver com.edocs.jndi.cda.cli.Main jdbc:db2://<servername>:<port>/<database-name> <db-user-name> <db-user-password> < create schema



The preceeding java commands must be one contiguous line. Do not treat each line as a separate command (the line breaks above are to fit it on the page).

The server-name and port correspond to the system running the database. The database-name, database-user-name, and database-user-password values correspond to the database parameter values defined for the eaDirect database (by default they are edx0, edx dba, and edx, but they may now be different).

Running the *create schema* file successfully returns the following output:



### Verifying the Installation

After installing and configuring eaAssist, and confirming WebSphere is running, you should be able to access eaAssist from your browser with the following HTTP address:

```
//<server-name>:<port>/eaAssist
```

where <server-name> and <port> correspond to the system running WebSphere and your eaDirect application. For example:

```
//javelin:9085/eaAssist
```

The eaAssist login page appears.

The initial administration User ID and Password provided for eaAssist is admin and edocs. You should use it to log in initially and later change the password. For information about how to use and customize eaAssist, see the guide *Using and* Customizing eaAssist.

### Uninstalling eaAssist

When uninstalling the eaAssist, you should remove it from each system that you installed it on.

#### For Unix:

- Switch to the *root* user.
   Change directory to *EAASSIST\_HOME /Uninstall* and run the eaAssist uninstall tool.
- 2. Change directory to *EAASSIST\_HOME* and remove any files that were not removed by the uninstall tool, if necessary.

#### For Windows:

- 1. From *Start>Programs>eaAssist*, run the Uninstall program. An uninstall screen opens.
- 2. Click Uninstall. A second uninstall screen appears showing the eaAssist components that will be removed from your machine.
- 3. Upon completion of the uninstall procedure, a screen is displayed notifying you that the components have been removed successfully.
- 4. Click **Quit** to close the program.