JD Edwards World
Quick Installation Guide

Version A9.2 Update 1

Revised – August 11, 2010
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Thank you for using JD Edwards World for your business needs. This guide facilitates the following tasks:

- Identify the contents of your Media Pack(s)
- Install the software for JD Edwards World release A9.2 Update 1
- Find the additional software and installation documentation available to download

To install your JD Edwards World software, complete the following steps:

1. Review Your Order (DVD Shipments Only)
2. Prepare for Your Installation
3. Install Your Software

Review the Appendix A at the end of this guide for information to Create an IFS Directory.

**Note:** The name System i, as used in this guide, also includes computers from IBM sold under the names iSeries or AS/ 400.
Step 1 – Review Your Order (DVD+RW Shipments Only)

Review your Packing Slip

Your shipment might contain more than one Media pack. Inspect the contents of your shipment to make sure you have everything you need. Contact your local Global Customer Support Center if you have any questions about your shipment. To locate a Global Customer Support Center, access My Oracle Support (login required, http://www.oracle.com/support/contact.html).

Review the Contents of Each Media Pack

Based on your order, your Media Pack contains the following items:

**JD Edwards World A9.2 Update 1 Upgrade Orders:**

- JD Edwards World A 9.2 Update 1 (A92PC00001) Single Byte DVD
  Or
  JD Edwards World A 9.2 Update 1 (A92PC000X1) Double Byte DVD
Step 2 – Prepare For Your Installation

Review the Minimum Technical Requirements

Review the current JD Edwards World A9.2 Minimum Technical Requirements document (https://support.us.oracle.com/oip/faces/secure/km/DocumentDisplay.jspx?id=745438.1) on My Oracle Support (login required) for information on both hardware and software requirements.

Review the Installation Steps

Read the installation instructions Step 3 - Install Your Software in this guide before you install JD Edwards World.

Review the World Upgrade Resources Web Site

Although it is not required to install the software, you can find helpful information for planning your upgrade on the World Upgrade Resources page (https://support.us.oracle.com/oip/faces/secure/km/DocumentDisplay.jspx?id=745436.1) on My Oracle Support (login required).

Contact Global Customer Support

JD Edwards World recommends that you to contact Global Customer Support to check for late-breaking news, which might affect your installation.
Step 3 – Install Your Software

This section contains step-by-step installation instructions for two scenarios:

- Scenario One – Upgrade Using the Update Center
- Scenario Two – Upgrade Using DVD+RW for PC

After you review the two scenarios, choose the appropriate scenario for your situation and follow the detailed instructions.

Scenario One – Upgrade Using the Update Center

When to Use this Scenario

Use this scenario if you have one or more existing JD Edwards World A9.2 environments, which you want to upgrade to release A9.2 Update 1 and you use the Update Center to obtain the software.

What to Expect When the Upgrade Installation is Complete

The JD Edwards World software libraries are saved to your System i in a temporary library named JDEA9201 for Single Byte or JDXA9201 for Double Byte and the Planner environment is installed at this time. This is the foundation to upgrade existing JD Edwards World databases.

You are able to log in to the A9.2 Update 1 Planner Environment to plan and prepare the upgrade.

Your existing World environments are not revised at this time. Existing environments are revised to A9.2 Update 1 only after an upgrade plan is created and executed for each environment. The A9.2 Update 1 upgrade process is explained in detail in the JD Edwards World A9.2 Update 1 Upgrade Guide (https://support.oracle.com/oip/faces/secure/documentDisplay.jspx?id=745439.1) on My Oracle Support (login required).

Before You Begin

Review the following items before you start the installation:

- The estimated time for downloading A9.2 Update 1 from the MyOracle Support Update Center is five hours if your download speed is between 40 and 70 kb/second
- Most browsers write download files to a temporary version in your Temporary Internet Files folder and then copy the temporary version to the folder you specify in the download. In addition, once the download files are unzipped, they take additional disk space. For these reasons, before you download and
unzip, verify that you have 3 GB of hard disk space open on the drive where you specify the download folder, assuming your Temporary Internet Files folder is on the same drive as the download folder you specify

- Be sure you have a login with QSECOFR level authority on the System i.
- On the System i, create the JDE user profile, if it does not already exist, using the following command:

```
CRTUSRPRF USRPRF(JDE) PASSWORD(mypassword)
```

Where mypassword is a valid password for your System i.

**Process Overview**

The following graphic displays the Scenario One – Upgrade Using the Update Center:

![Scenario One – Upgrade Using MOS Update Center](image)

**Installation Steps**

**Step 1**

Create an IFS directory on your System i. Map your PC drive letter to this newly created IFS directory on the System i.

Refer to Appendix A – Create an IFS Directory for information on how to create an IFS directory on your System i if you are not familiar with this process.
Step 3 – Install Your Software

Any drive letter can be used, however, the IFS folder name must be JDEWorldA921, or the install fails.

Step 2

Sign on to the Update Center and download A92PC00001 for Single Byte or A92PC000X1 for Double Byte. The File Download – Security Warning screen displays.

![File Download - Security Warning](image)

Step 3

For the A92PC00001 or A92PC000X1 file, click Save and then specify the mapped network drive you created.

**Caution:** Do not click Run.

Step 4

Use a zip utility to extract A92PC00001 or A92PC000X1 on the mapped network drive you created.

**Note:** To unzip, JD Edwards World strongly recommends using 7-Zip 4.65 or WinZip 11.2 SR1 or above. 7-Zip is available from www.7-zip.org. WinZip is available from www.winzip.com

Step 5

Close your zip application.

Step 6

Use Windows Explorer to review the files on your mapped network drive. You see the following files:
Step 3 – Install Your Software

Single Byte
- #DFD_9201
- #DFO_9201
- #DFS_9201
- instftp.txt
- JDEINSTAL
- JDEPKGLST
- JDFINS
- QTEMP
- SETUP.EXE

Double Byte
- #DFD_92X1
- #DFO_92X1
- #DFS_92X1
- instftp.txt
- JDEINSTAL
- JDEPKGLST
- JDFINS
- QTEMP
- SETUP.EXE

Step 7

From your mapped network drive, double-click the file Setup.exe to run the file.

**Caution:** Do not execute this program from within the zip utility preview window.

The system displays the FTP Connections setting screen.
Step 8

Enter your System i network name or IP Address, User Name for a QSECOFR level user, and Password. This is required to run the FTP program and initiate the System i portion of the installation.

Step 9

The System i portion of the JD Edwards World Upgrade Planner installation is submitted to your System i for processing. This job installs the A9.2 Update 1 Upgrade Planner environment.

Step 10

When this job completes, log into the JD Edwards World Planner Environment as user JDEINSTAL and proceed to create an upgrade plan. If the job creates the JDEINSTAL user profile, the password is JDEINSTAL. Otherwise, it is not changed. Complete the instructions in the JD Edwards World A9.2 Update 1 Upgrade Guide (https://support.us.oracle.com/oip/faces/secure/km/DocumentDisplay.jspx?id=745439.1) on My Oracle Support (login required).

Scenario Two – Upgrade Using DVD+RW for PC

When to Use this Scenario

Use this scenario if you have one or more existing JD Edwards World A9.2 environments, which you want to upgrade to release A9.2 Update 1, and use a DVD+RW for PC delivered from Oracle to obtain the software.

What to Expect When the Upgrade Installation is Complete

The JD Edwards World software libraries are saved to your System i in a temporary library named JDEA9201 for Single Byte or JDXA9201 for Double Byte and the Planner environment is installed at this time. This is the foundation to upgrade existing JD Edwards World databases.

You are able to log in to the A9.2 Update 1 Planner Environment to plan and prepare the upgrade.

Note: Your existing World environments are not revised at this time.

Your existing World environments are revised to A9.2 Update 1 only after an upgrade plan is created and executed for each environment. The A9.2.1 upgrade process is explained in detail in the JD Edwards World A9.2 Update 1 Upgrade Guide (https://support.us.oracle.com/oip/faces/secure/km/DocumentDisplay.jspx?id=745439.1) on My Oracle Support (login required).
Before You Begin

Review the following items before you start the installation:

- Be sure you have a login with QSECOFR level authority on the System i.
- On the System i, create the JDE user profile, if it does not already exist, use the following command:

  CRTUSRPRF USRPRF(JDE) PASSWORD(mypassword)

  Where mypassword is a valid password for your System i.

Process Overview

The following graphic displays the Scenario Two – Upgrade Using DVD+RW for PC:

Installation Steps

Step 1

Create an IFS directory on your System i. Map your PC drive letter to this newly created IFS directory on the System i.

Refer to Appendix A – Create an IFS Directory for information on how to create an IFS directory on your System i if you are not familiar with this process.
Any drive letter can be used, however, the IFS folder must be named JDEWorldA921, or the install fails.

Step 2
Load the install DVD+RW into your the DVD drive on your PC.

Step 3
Copy all objects from the DVD+RW to the JDEWorldA921 IFS directory.

Step 4
Use Windows Explorer to review the files on your mapped network drive. You see the following files:

Single Byte
- #DFD_9201
- #DFO_9201
- #DFS_9201
- instftp.txt
- JDEINSTALL
- JDEPKGLST
- JDFINS
- QTEMP
- SETUP.EXE

Double Byte
- #DFD_92X1
- #DFO_92X1
- #DFS_92X1
- instftp.txt
- JDEINSTALL
- JDEPKGLST
- JDFINS
- QTEMP
- SETUP.EXE
Step 5

From your mapped network drive, double-click the file Setup.exe to run the file. The system displays the FTP Connections setting screen.

![FTP Connection settings](image)

Step 6

Enter your System i network name or IP Address, User Name for a QSECOFR level user, and Password. This is required to run the FTP program and initiate the System i portion of the installation.

Step 7

The System i portion of the JD Edwards World Upgrade Planner installation is submitted to your System i for processing. This job installs the A9.2 Update 1 Upgrade Planner environment.

Step 8

When this job completes, log into the JD Edwards World Planner Environment as user JDEINSTAL and proceed to create an upgrade plan. If the job creates the JDEINSTAL user profile, the password is JDEINSTAL. Otherwise, it is not changed. Complete the instructions in the JD Edwards World A9.2 Update 1 Upgrade Guide ([https://support.us.oracle.com/oip/faces/secure/km/DocumentDisplay.jspx?id=745439.1](https://support.us.oracle.com/oip/faces/secure/km/DocumentDisplay.jspx?id=745439.1)) on My Oracle Support (login required).
Appendix A – Create an IFS Directory

On the System i command line, enter:

```
CRTDIR DIR('/JDEWorldA921') DTAAUT(*RWX) OBJAUT(*ALL)
```

Choose either A or B below and then proceed to Map Network Drive.

A. To share an IFS directory using IBM iSeries Access for Windows

1. Use iSeries Navigator to allow sharing for the new directory.
   `<System i>|File Systems|Integrated File System|Root| JDEWorldA921`
   Replace `<System i>` with the name or IP address of your System i.
   
   **Note:** The system requires you to sign on to the System i.

2. Right-click the JDEWorldA921 directory.

3. Choose New Share from the Sharing menu, change the Access to Read/Write, and then click OK.

B. To share an IFS directory using an IBM System i API

If you do not have IBM iSeries Access for Windows installed on your system, you can share an IFS directory using a call to the Add File Server Share (QZLSADFS) API. See the following IBM V5R4 i5/ OS NetServer API Reference for more details:

```
```

1. On the System i command line, enter CALL QZLSADFS and choose Command Entry Prompt (F4).

2. Enter the following parameters:

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Explanation</th>
</tr>
</thead>
<tbody>
<tr>
<td>&lt;UserID&gt;</td>
<td>Share name. Use the name of the directory.</td>
</tr>
<tr>
<td>&lt;Directory Path&gt;</td>
<td>Path name. Specify the directory path in single quotes, such as '/JDE World A921'</td>
</tr>
<tr>
<td>&lt;Length&gt;</td>
<td>Length of path name. Enter as X'999999999' replacing the number nine with the actual length of the path name in hexadecimal.</td>
</tr>
</tbody>
</table>
Appendix A – Create an IFS Directory

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Explanation</th>
</tr>
</thead>
<tbody>
<tr>
<td>&lt;CCSID&gt;</td>
<td>CCSID Encoding of path name. Enter X'00000000' to use the job default.</td>
</tr>
<tr>
<td>&lt;Text Description&gt;</td>
<td>Text description. Enter the directory name.</td>
</tr>
<tr>
<td>&lt;Permissions&gt;</td>
<td>Permissions. Enter X'00000002' to allow read/write access.</td>
</tr>
<tr>
<td>&lt;Maximum Users&gt;</td>
<td>Maximum users. Enter X'FFFFFFFF' to specify no maximum.</td>
</tr>
<tr>
<td>&lt;Error Code&gt;</td>
<td>Error Code. Enter X'00000000'</td>
</tr>
</tbody>
</table>

Using the UserIDTest sample directory, the format for the call with parameters is as follows:

```
CALL PGM(QZLSADFS) PARM(USERIDTEST /JDE World A91/USERIDTEST'
X'00000010' X'00000000' USERIDTEST X'00000002' X'FFFFFFFF' X'00000000')
```

You must have the IOSYSCFG special authority to perform this command.

All customers: Map a network drive on your Windows PC

1. In Windows Explorer, choose Map Network Drive from the Tools menu.
2. Enter or choose a letter in Drive field.
   In the following example, the letter Q is the Drive letter.
3. Enter the directory path for the IFS directory in the Folder field and press Finish.

   **Note:** Use back slashes in Windows. In the following example, you can replace `<System i>` with the network machine name or IP Address of your System i or System i server.

   \ \ <System i>\ JDEWORLD\A921

   You might need to share any directory that you specify in the directory path. You typically do not need to specify the Root directory in the directory path when mapping to a shared folder.

4. The system might prompt you to enter your System i User ID and password. When doing so, you might need to enter the network Domain or IP address where the System i resides to qualify the User ID. Enter the password in lowercase.