

## **CONNX Quick Reference Card**

## Accessing DataFlex/PowerFlex data with CONNX

Accessing DataFlex data with CONNX is as easy as 1, 2, 3!

1. Start CONNX Installation by either inserting the CONNX CD-ROM into your disk drive or downloading the files sent to you via e-mail. Click the **Install CONNX** button, and then click the **Yes** button to accept the **End Users License Agreement.** In the CONNX Location window, select **CONNX x**, and then specify the destination folder for CONNX. Click the **Next** button.

InstallShield Wizard		×
Destination Folders		
	Setup will install Connx 11.0 in the following folder.	
	To install to this folder, click Next. To install to a different folder, click Browse and select another folder.	
	_ 32-bit Destination Folder	
	C:\CONNX32	
	-64-bit Destination Folder	
	C:\Program Files\CONNX Brgwse	
InstallShield	< Back Next > Cancel	

3. Select the **DataFlex** check box. If you are

responsible for building the CONNX data dictionary, you will need to install the CONNX administrative component, by clicking the Install checkbox in the appropriate area. You will also need to specify the location of the license files provided to you with the CONNX product.

Database Module		
	Specify CONNX database modules to install	
	🔄 ADABAS 📃 CISAM 🗹 DataElex 📃 DB2	
	🗖 DBMS 📕 DISAM 📕 IMS 💭 Informiz	
	Microfocus Dracle PostgreSQL RDB	
	📕 <u>F</u> IMS 📕 S <u>Q</u> L Server 📕 Sybase 📕 <u>V</u> SAM	
	Desktog Adapter 📕 Enterprise Adapter 📕 RM <u>/</u> Cobol	
	N-Tier InfoNaut Professional DataSygc	
	Use DECRET (Pathworks) for VMS servers	
	- CONNX Administrator Components-	
	✓ Install License Source: xNic * Browse	
	* Required for Admin Install	
[neter[[Chio]d	K Back Next > Cance	si i

©CONNX Solutions, Inc., 2009. All rights reserved. Business Objects is a trademark of Business Objects SA in the United States and/or other countries. 2. If this is your first time installing CONNX, you need to install a license server. If you have already installed CONNX, please point to your existing license server.

CONNX 11.0 - InstallShield Wiza	rd	×
License Server Information		
	CONNX License Server Information	
	Server Name VOYAGER	
	Port7501	
	Install the License Server on local computer	
InstallShield	< Back Next>	Cancel

You must install the CONNX client component on each machine requiring data access. That can be easily accomplished by following the instructions in "Silent Client Installation", which can be found in the CONNX Installation Online Help on the CONNX CD-ROM or on the CONNX Web site at www.connx.com. It is not necessary to install the CONNX Administrator on machines requiring data access only.

## continued

CONNX Solutions, Inc., 2039 152<sup>nd</sup> Avenue NE, Redmond, WA, 98052 tel: 425/519-6600 www.connx.com Accessing DataFlex/PowerFlex data with CONNX Page 2 of 3

4. In the **Select Components** windows, select the **CONNX Driver, CONNX Administrator,** and **CONNX Help and Samples** check boxes. Click the **Next** button, and proceed with completing the installation .



6. Select **DataFlex files from directory** from the **Import Type** list box, and then enter a **DataFlex file directory name.** Click the **OK** button.



## 8. The tables are imported into the **CONNX Data Dictionary Manager** window.

🚔 CONNX - CONNX Data Dictionary Manager		
<u>File Edit Security Tools View H</u> elp		
CONNX Views     Obtailex (DataFix)     Gutainex_datafix     Gutainmu_datafix     Gutainmu_datafix     Gutainmu_datafix     Gutainmu_datafix     Gutainut_datafix     Gutainut_datafix	×	Add <u>R</u> ename <u>D</u> elete <u>Import</u>
Table Properties   Table Columns   Table Indexes   Table Sec	urity	
Dataflex File Name:  /\test00\c_root\testingdatabases\dat	taflex\dataflexsamp0\customers_dataflex.	
Comment:		
<u>S</u> QL View Clause:		
Record Length: 123	Large Rotated Array Information	
Show CNXROW/NUMBER Show CRC	Rotated Array	
Show CNXROWID Litual ID & Offset	Actual Size:	
EPC Interface Table	Magimum Size;	
RPC Input Length	Return NULL when Size = 0	
Schema Date: 0000-00-00 00:00:00.00	Dynamic array offset	
Priority Count: 64	Array Offset:	
Ready		

©CONNX Solutions, Inc., 2009. All rights reserved. Business Objects is a trademark of Business Objects SA in the United States and/or other countries. 5. You can now import your DataFlex data sources and create a CONNX Data Dictionary. Click **Start**, point to **Programs**, select **CONNX x**, and then click **CONNX Data Dictionary**. The **CONNX Data Dictionary Manager** window appears. Click the **Import** button.

CONNX - CONNX Data Dictionary Manager	
Ele Edit Security Tools View Help	
CONNX Views	<u>A</u> dd
	<u>R</u> ename
	Delete
	Import
Ready	

7. The **Add Tables** dialog box appears. Select the tables you want to import and then click the **Add** or **Add All** button. Click **OK**.

CONNX Import Table Selection		×	
Import From: \\test14\c_root\testingdatabases\dataflex\dataflexsamp0\product_groups_dataflex.dat			
A⊻ailable Tables:	Select Tables for Import:	Cancel	
Vtest00%_root/testingdatabases/datalfex/datalfex Vtest00%_root/testingdatabases/datalfex/datalfexs Vtest00%_root/testingdatabases/datalfex/datalfexs Vtest00%_root/testingdatabases/datalfex/datalfexs Vtest00%_root/testingdatabases/datalfex/datalfexs	Add >> Add All >> << Bemove		
۲	<< Remove All	Þ	

9. Create an ODBC data source and run some queries through a familiar reporting tool, such as Crystal Reports or the CONNX querying and reporting tool, InfoNaut. To create a data source name, refer to the CONNX Quick Reference Card "Configuring a Data Source Name for an ODBC Driver".