CONNX 9.0

Quick Reference Card

Building Reports Using CONNX32 ODBC

and Business Objects[™] 5.1

It is possible to connect to the CONNX32 driver using Generic ODBC Datasource option in Business Objects. The following steps outline the process of creating a Universe and building a report using Business Objects 5.1.

 Create on ODBC data source in the Windows ODBC Data Source Administrator. Click Start, then click Control Panel, then click Administrative Tools, then click Data Sources (ODBC). Select the System DSN tab and click Add. Select CONNX32 on the Create New Data Source screen, and then click Finish.



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3.
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Create a Universe using the Business Objects Designer. Click Start, click All Programs, select Business Objects x.x, and then click Designer. Open the Quick Design Wizard, and then create a name for the Universe. Click the New button to create a new database connection.

 Quick Design Wizard - Step 1 of 4

 Image: Step 1 of 4

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Create a new Data Source Name (DSN) and description of your choice, and then browse to the appropriate CONNX Data Dictionary (CDD). Click OK to create the DSN.

Change data source name, description, or options. Then choose OK.				
Data <u>S</u> ource Name:	CONNX_RMS	<u> </u>		
Descri <u>p</u> tion:	CONNX RMS Data Source	<u>C</u> ancel		
Data <u>D</u> ictionary:	C:\CONNX32\UTILS\RMS.cdd	<u>B</u> rowse		
Application:	(Connect to all databases)	Custom		

4. Select ODBC Drivers, and then click OK.

Dr i	Select the network driver you want to use. Then click OK to define parameters for the connection
<u>N</u> etwork	Layer:
ODBC D	Drivers
Descriptio	on
Descriptio Allows yo	on ou to access various databases



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connx

CONNX_RMS

Personal

ODBC Drivers

Name:

CONNX_RMS

User name:

Password:

Type:

Data source name

Login Parameters

Login Advanced Custom

- Create a new Name of your choice for the connection. For Database engine, select Generic ODBC data source from the list box. Select the appropriate data source name and enter the user name and password associated with that DSN. Click the Test button to confirm the connection, and then click OK.
 - add the appropriate databases, tables, and fields to the Universe, then click Next.
 Database engine:
 Generic ODBC datasource
 Uge BusinessObjects user name and password

6.



Click Next to create Initial classes and objects. Select and

 If you wish, add the necessary Measure Objects and click Next. Then click Finish to end the Universe creation process. Save the new Universe under the name of your choice.

OK



-

-

Cancel

Produce a report using the Universe you created. Click on Start, click All Programs, click Business Objects x.x, and then click Business Objects. Click New, and then click Begin.

New Report Wizard

Create a New Report
 This wizard helps you create a new report. It enables you to specify the report layout and the data you want to display.
 Generate a standard report
 Gelect a template

Jack

Einish

Cancel

< <u>B</u>ack

9. On the next screen, select the Universe radio button, and then click Next.

Papel CONNY II



Grope of Analysis: None	
Classes and Objects	Result Objects
Customeris Rms Customeriad Customeriad Customeriad Customeriade Customeriade Customeriale Cu	Customerid Customera Customerad Customercity Customerstate Customerz Customerz
	11 3
	Conditions To apply a condition, drag an object to this box.
¢ € €7	
Options	Save and Close View Bun Cancel

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12. To add the necessary conditions to the report right-click on the appropriate object name and click on Apply Simple Condition. Select the necessary conditions and click Ok to add that condition to the object. Similarly, to sort by a certain object, right-click and select the appropriate sorting option.

Customerid			
ANDRC			
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	d Offiy		
<u>R</u> efresh	OK	Cancel	Help
	2 A	8.11	6

13. Finalize the report by saving it, using a name and directory of your choice. Then click Run to view the finished product.

BusinessObjects - Document						X			
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G Customeraddress				a					
- @ Customercity	Customerid	Customername	Customeraddres	Customercity	Customerstate	Customerzip	Lustomercountr	Customerphone	
- Ø Customercountry	ALWAU	Always Open Qui	77 Overpass Ave.	Provo	01	84604	USA	(001) 555-7424	
Customend	ANDRO	Andres Continent	P.U. Box 209	Bellingham	WA	96226	USA	(206) 555-9574	
Customerphone	ANTHB	Anthony's Beer al	33 Neptune Circle	Climon Forge	WA	24422	USA	(509) 555-664/	
Customerstate	BABUJ	Babu Jis Exports	B0x 29936	London	1474	WAT SET	UK	(71) 555-6248	
Gustomerzip	BERGS	Bergstad's Scan	41 S. Warlon St.	Seattle	WA	98104	USA	(206) 555-3453	
- Se Formulas	BLUEL	Blue Lake Dell &	210 Main St.	Port Townsend	WA	96366	USA	(206) 555-3044	
	BLUMG	Blum's Goods	143 Blum Rd.	London	00	NWI 28P	UK	(71) 555-3013	
	BOTTM	Bottom-Dollar Ma	23 Isawassen Br	Isawassen	BL	12F 8WI4	Canada	(604) 555-4729	
	BSBEV	B s Beverages	Fauntieroy Circus	London		EC2 SNT	UK	(71) 555-1212	
	CONSH	Consolidated Hold	12 Berkeley Gard	London		WAT BET	UK	(71) 555-2282	
	EASIC	Eastern Connecti	35 King George	London		WA3 6FW	UK	(71) 555-0297	
	EMPII	Empire Trading	7 Baxter Hill	London	1474	SW2 THJ	UK	(/1) 555-3636	
	FIIZD	Fitzgerald's Deli a	14 E. Eastway Dr	Bellevue	WA	98006	USA	(206) 555-5575	
	FOOD	Foodmongers, Inc	418 - 6th Ave.	vvalla vvalla	WA	99362	USA	(509) 555-7689	
	FRASD	Fraser Distributor	North Kingsgate	London		WC1 8LP	UK	(/1) 555-3323	
	FRUGP	Frugal Purse Strir	418 Datablitz Ave	Pocatello	ID A 7	83201	USA	(208) 555-9787	
	FUIA	Fujiwara Asian Sp	72 Dowlin Pkwy.	Phoenix	AL	85306	USA	(602) 555-5648	
	GARLA	Garcia's All-Day I	401 Rodeo Dr.	Aubum	WA	98002	USA	(206) 555-9468	
	GREAL	Great Lakes Food	2732 Baker Blvd.	Eugene	UR	97403	USA	(503) 555-7555	
	HANOP	Hanover Poultry	400 Hanover Squ:	London	NIN	WATTUP	UK	(/1) 555-9399	
	HIGHG	Highbridge Gourn	361 Pitt St.	Jamaica	NY Do	11451	USA	(607) 555-9947	
	HUNGU	Hungry Owi AIEN	1001 West Pende	Vancouver	BU	V3F 2K2	Canada	(604) 555-3932	
	ISLAT	Island Trading	454 Crowther Wa	Heage Ena	Lancashire	LA9 PX8	UK	(24) 555-8989	
	KINGG	Kingsgate Goods	89 Grays Inn Rd.	London	1674	WU2 BLR	UK	(/1) 555-8282	
	LAPLA	La Playa Mini Mai	2044 Seanorse B	Port Townsend	WA	98368	USA	(206) 555-8274	
	LAUGB	Laugning Bacchu	2319 Uak St.	Vancouver	BU	V3F 2K1	Canada	(604) 555-3392	
	LAZYK	Lazy K Kountry S	12 Orchestra Ten	vvalla vvalla	WA	99362	USA	(509) 555-7969	
	LEESU	Lee's Uriental Foo	44 MCKnight Rd.	Portiand	UR	9/229	USA	(503) 555-6306	
	LEISS	Let's Stop N Shop	87 Polk St.	San Francisco	UA OR	94117	USA	(415) 555-5938	
		Lillegard's Old Co	89 Rain Way	Portland	UR	97219	USA	(503) 555-9753	
	LIVEO	Live Oak Hotel Gi	7384 Washington	Portiand	UR	97229	USA	(503) 555-8946	
	MARGE	Margot s Fromage	340 Mile High Bly	Deriver	00	80202	USA	(303) 555-6535	
	MERRG	Merry Grape Win	304 King Edward	East Vancouver	BC	V3F 4A9	Canada	(604) 555-2933	
	MURNS	Morning Star Hea	45 N. Terminal W	Helena	MI	59601	USA	(406) 555-9725	
	NUKIS	North/South	200 Queensbridge	London	0.0	SW/ TRZ	UK	(/1) 000-//33	
	OCEAU	Oceanview Quick:	251 IN. Uklah Rd.	Alona	OR	97006	USA	(503) 555-5848	
	OLDWO	Out World Deliver	45 E. 2010 St.	Drain	UR	97435	USA	(003) 505-5840	
	DEDWO	Did world Delicat	2745 Dering St.	Anchorage	AK AZ	99500	USA	(907) 555-7584	
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