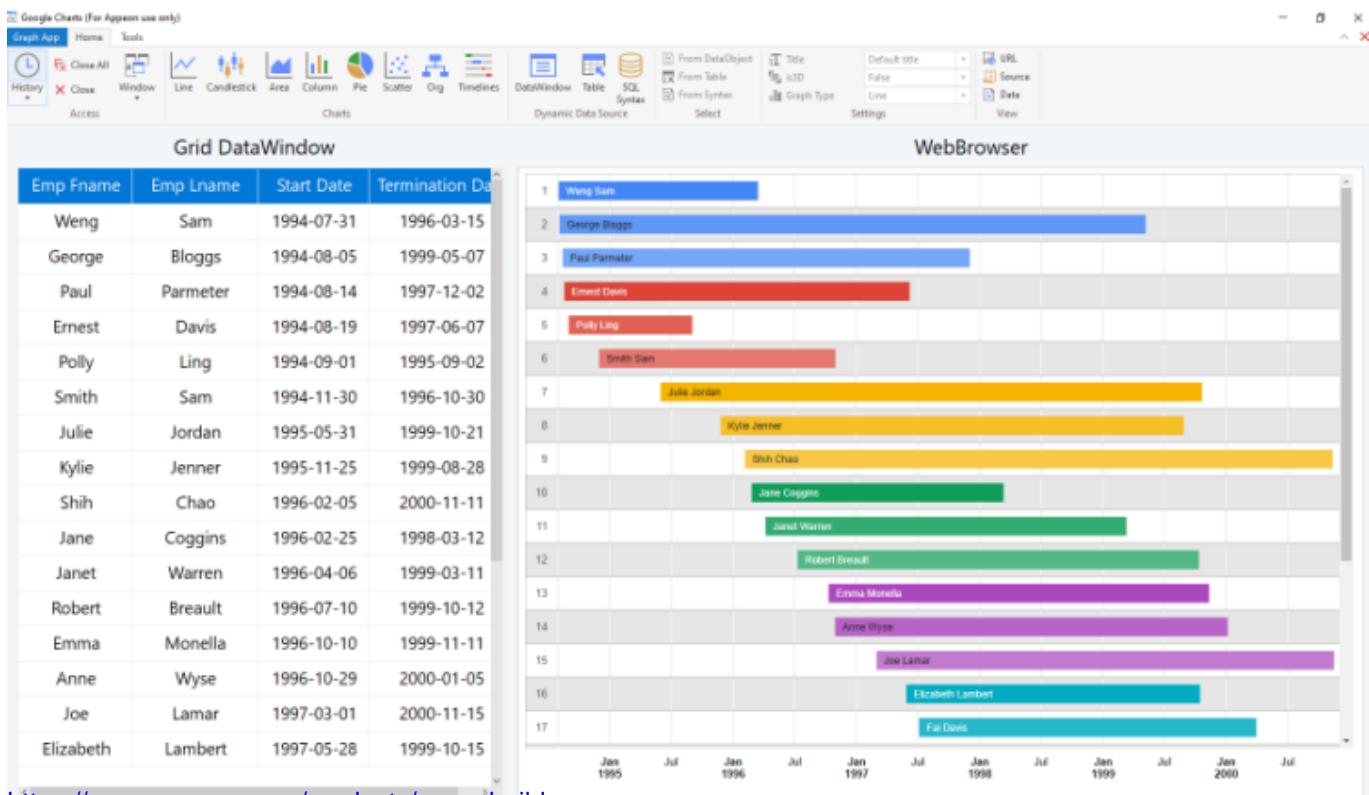


文章

Michael Lei · 十一月 9, 2021 阅读大约需 1 分钟

翻译文章--通过ODBC用Appeon PowerBuilder连接IRIS



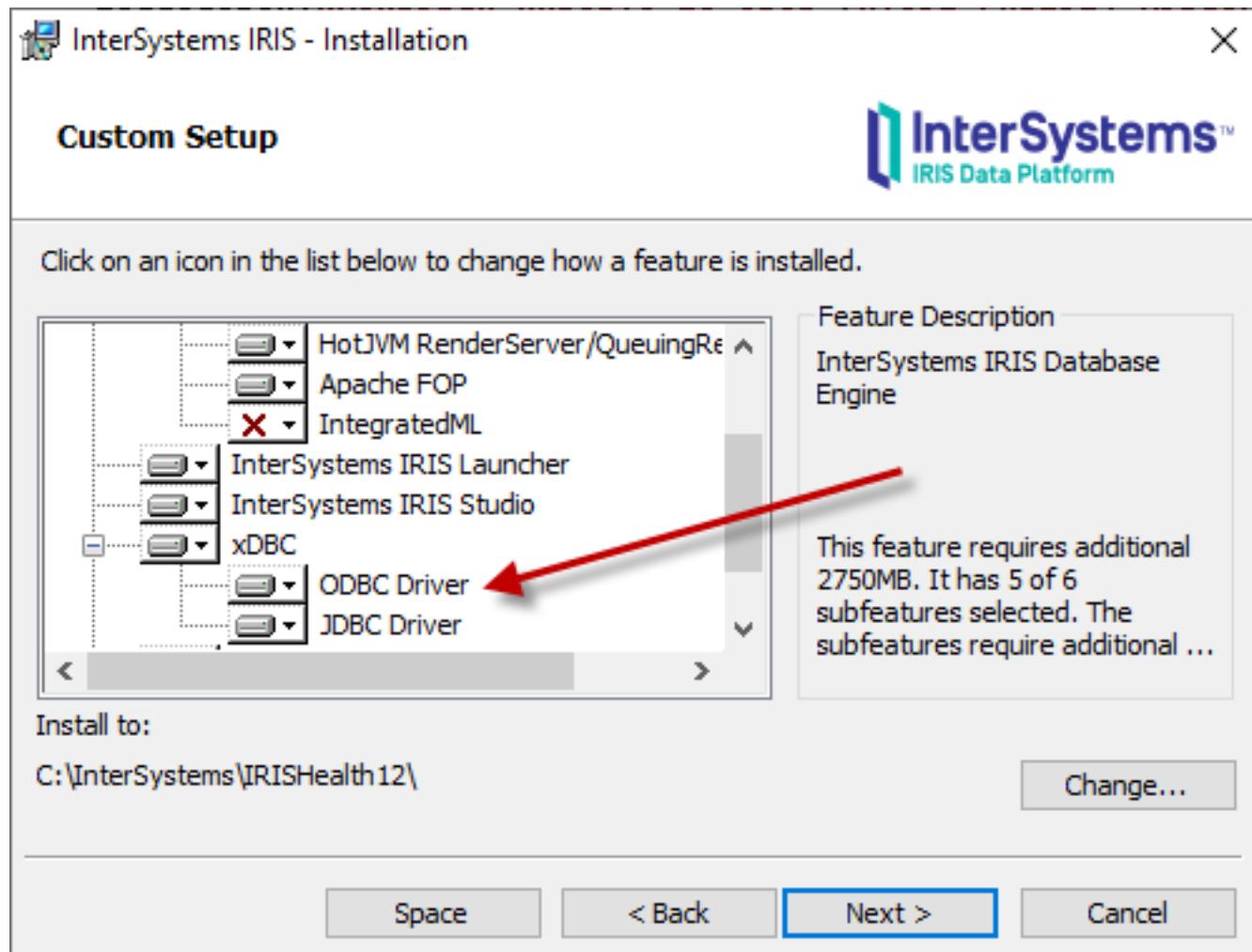
<https://www.appeon.com/products/powerbuilder>

Appeon PowerBuilder 是一个企业级开发工具，可以用来建立数据驱动的商业应用程序和组件。它是Appeon产品套件之一，同时提供了开发C/S、Web、移动和分布式应用程序的工具。

在这篇文章中，我将展示通过使用ODBC用Appeon PowerBuilder连接Caché的步骤。

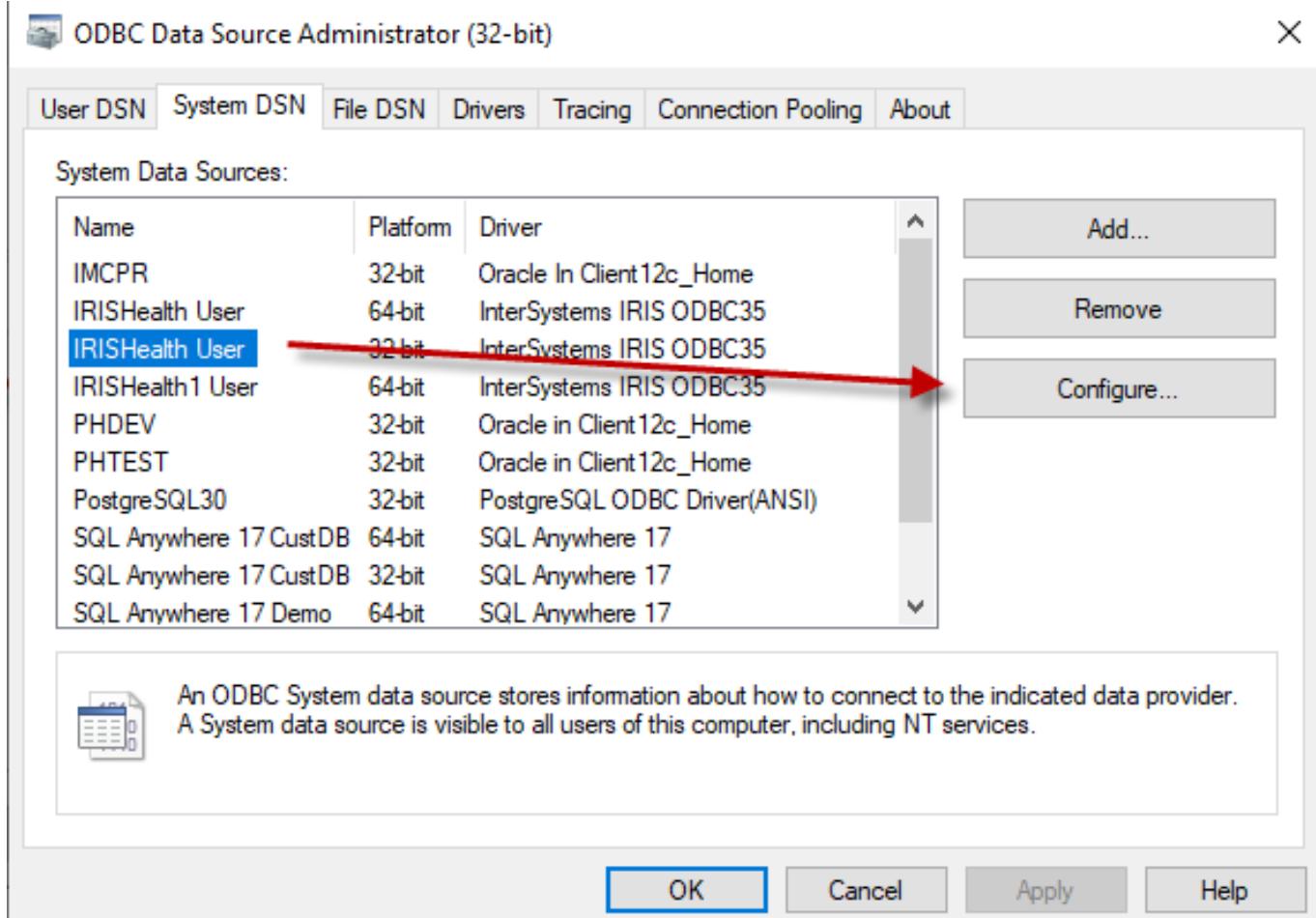
步骤1：

确保在安装IRIS时选择ODBC驱动程序选项。



步骤2:

通过使用ODBC数据源管理器配置ODBC IRIS数据源



步骤 3: 配置InterSystems ODBC 数据源

InterSystems ODBC Data Source Setup

Data Source

Name	Description
IRISHealth User	IRIS Instance and Namespace - IRISH

Connection

Host (IP Address)	Port	Namespace
127.0.0.1	1972	samples

OK

Authentication Method

Password Kerberos
 Password with SSL/TLS Kerberos

User Name

_system

Connection Security Level

Kerberos Kerberos with Packet Integrity Kerberos with Encryption

Service Principal Name

Test Connection

Cancel

Password

●●●

Ping

Times 1000

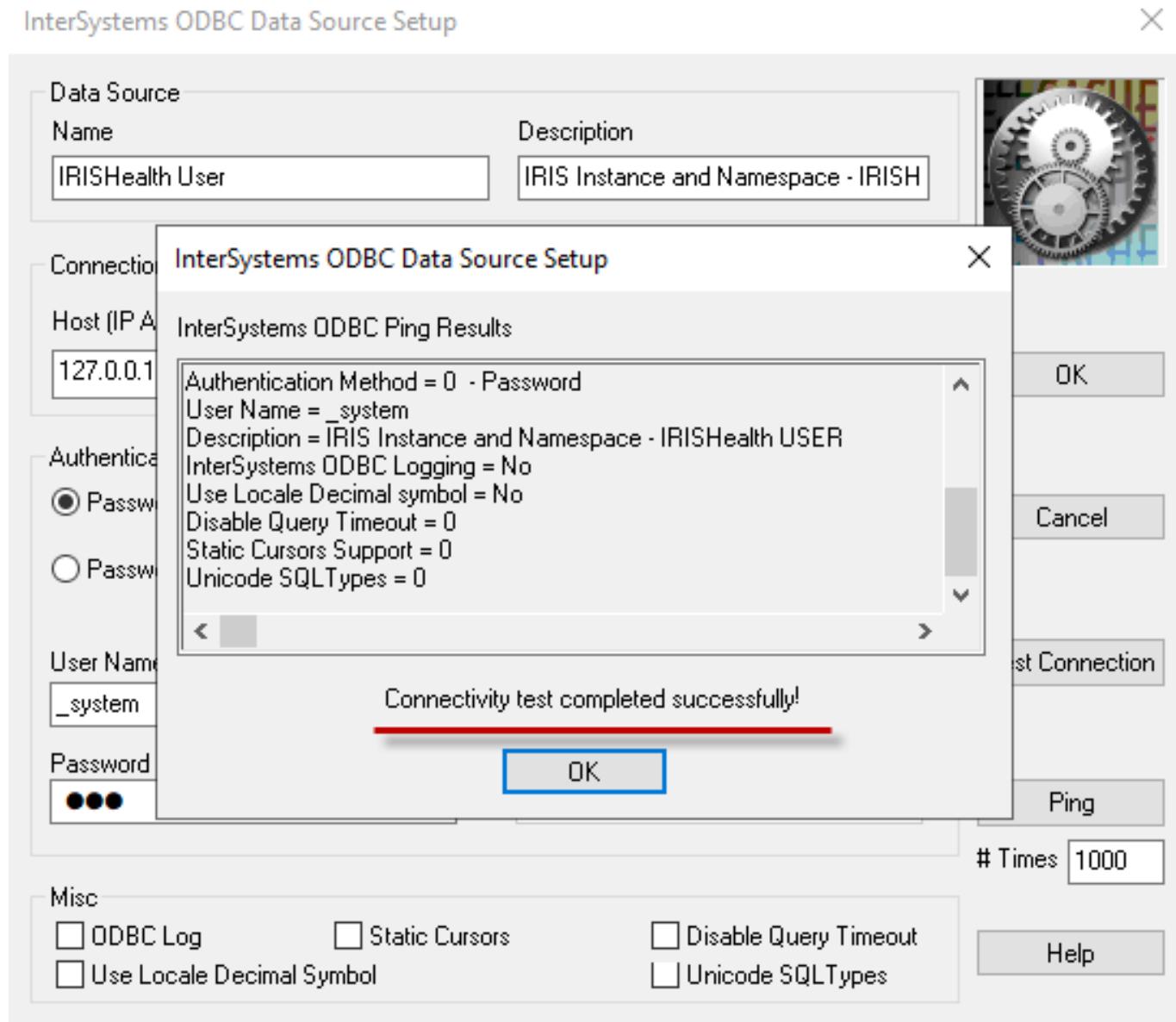
Misc

ODBC Log Static Cursors Disable Query Timeout
 Use Locale Decimal Symbol Unicode SQLTypes

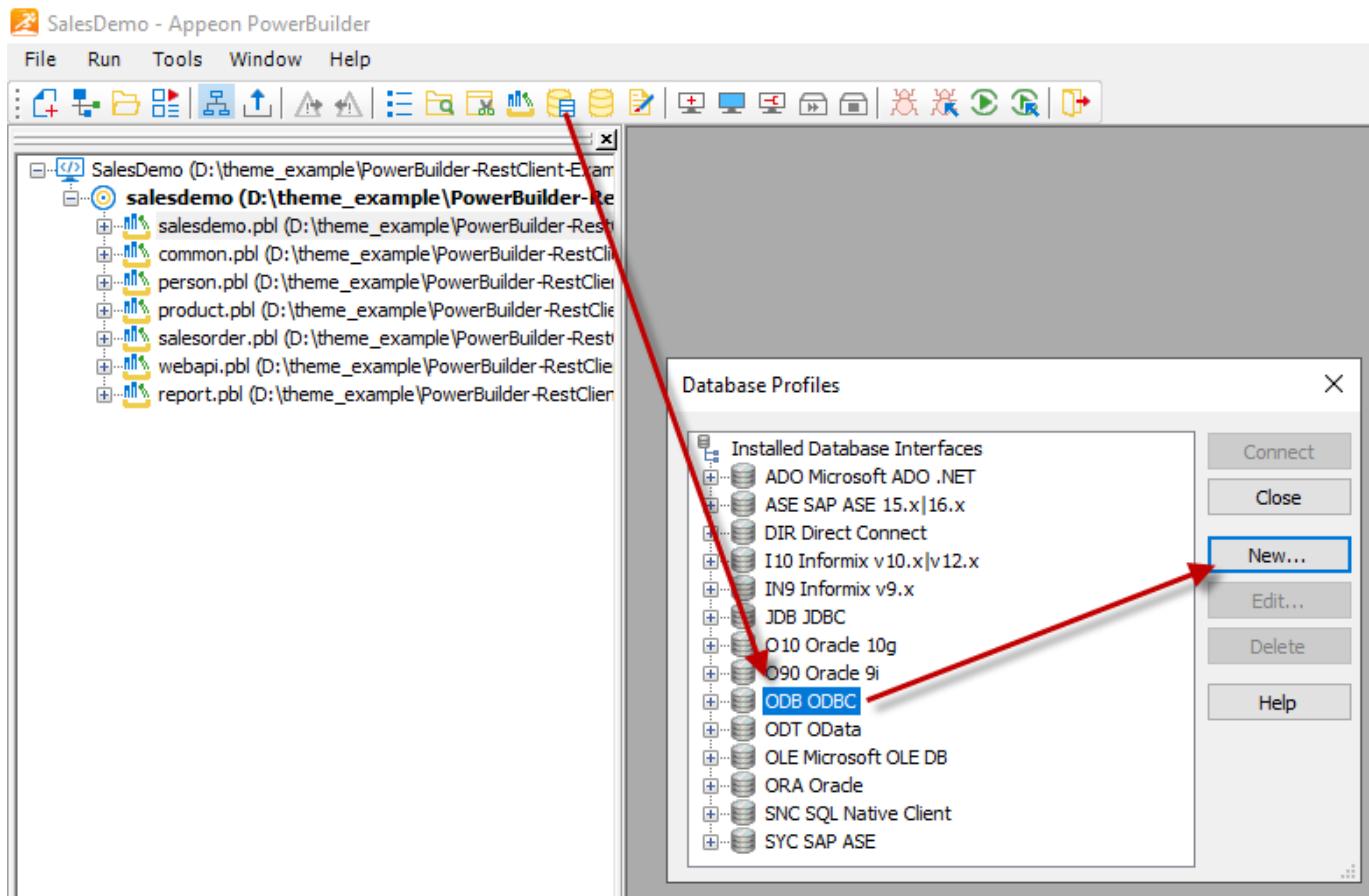
Help



步骤 4: 测试连接 (确保 IRIS 实例在运行)

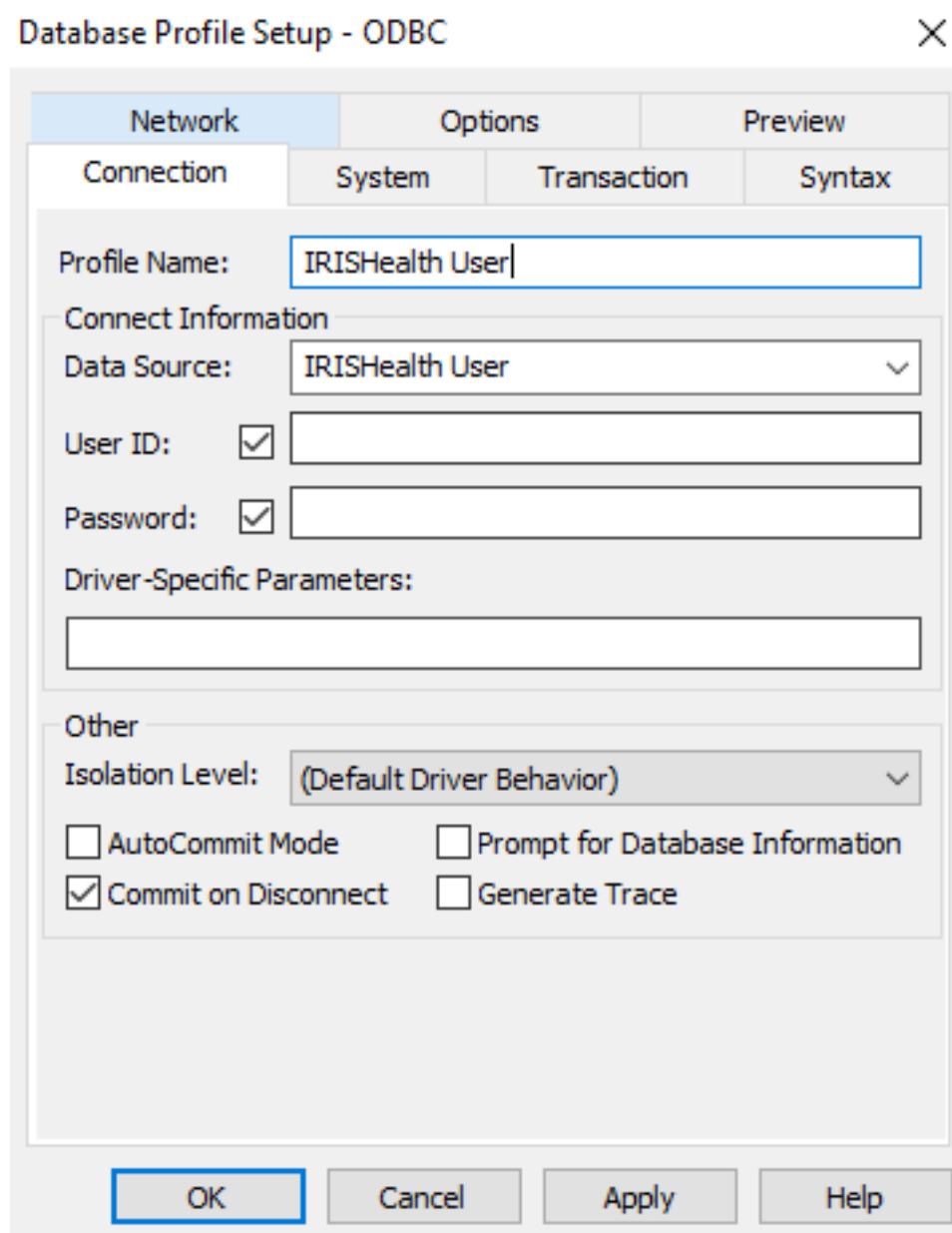
**步骤 5:**

从 PowerBuilder 打开数据库Profiles, 在列表选中ODB ODBC并单击“新建 New ...”按钮

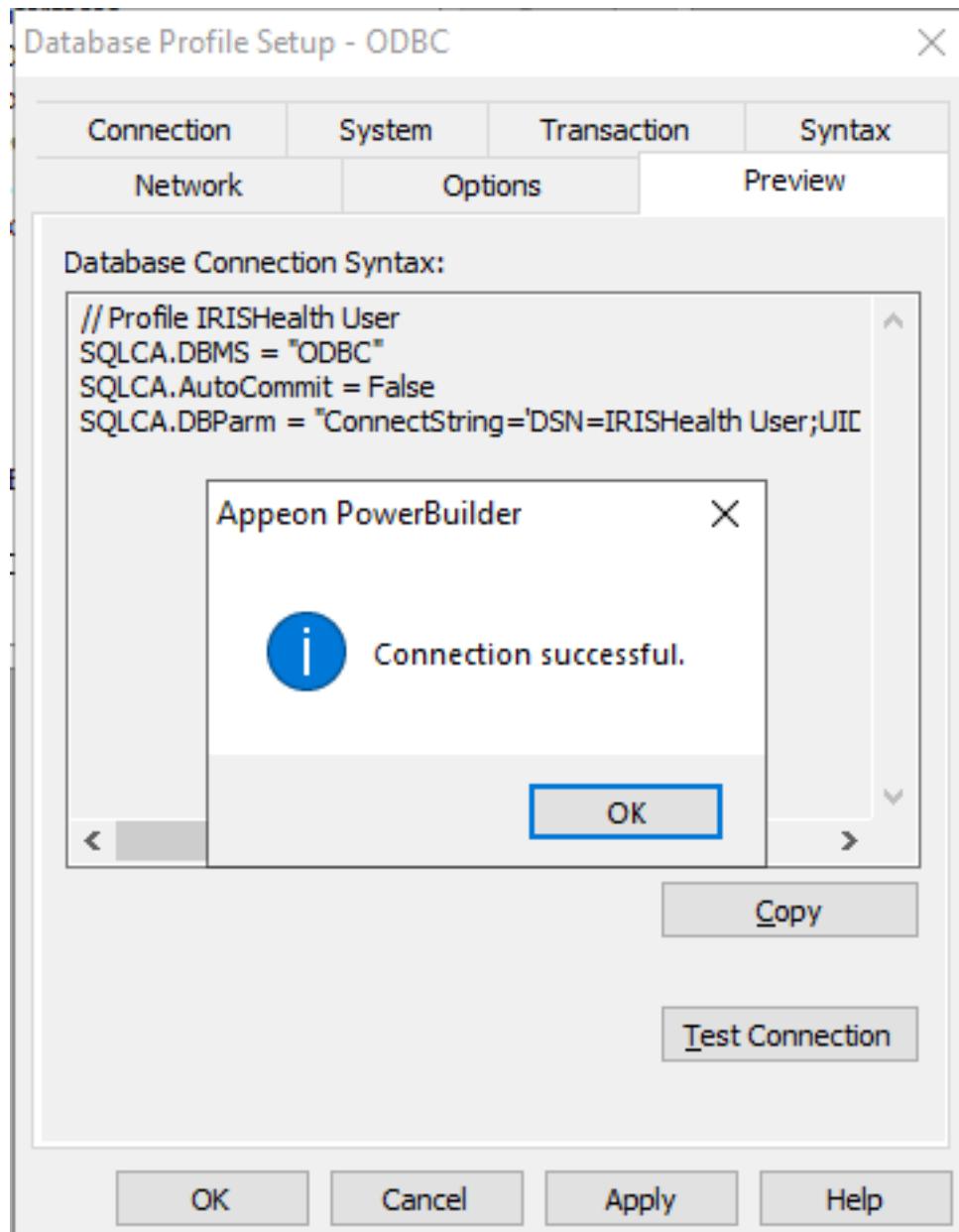


步骤 6:

选择我们已经用ODBC管理器创建的 "IRISHealth User" 数据源



步骤 7: 点击“测试连接Test Connection”按钮，在Preview页面下测试连接



恭喜! 我们已经成功建立了IRIS链接。现在我们可以用PowerBuilder database painter来看表和数据了

The screenshot shows the 'Object Layout (IRISHealth User)' window in the Appeon PowerBuilder interface. On the left, the object tree shows 'ODB ODBC' and 'IRISHealth User' with its sub-components: Driver Information, Metadata Types, Procedures & Functions, Tables, Columns, Foreign Keys, Indexes, and Primary Key. Under 'Tables', the 'bi_model_citycube.fact' table is selected, and its columns ('id', '%dpartition', '%sourceid', 'dxname', 'dxpostalcode', 'mx3925204110', 'mxpopulation') are listed under 'Columns'. The main pane displays the 'Results' grid with the following data:

Id	%dpartition	%sourceid	Dxname	Dxpostalcode	Mx3925204110	Mxpopulation
2	1	2	2	2	1	3000
1	1	1	1	1	1	49000
3	1	3	3	2	1	4503
4	1	4	4	2	1	15060
6	1	6	6	3	1	33194
7	1	7	7	4	1	10333
8	1	8	8	4	1	5900
5	1	5	5	3	1	90000
9	1	9	9	5	1	29192

谢谢

#ODBC #数据库 #InterSystems IRIS for Health

源

URL:

<https://cn.community.intersystems.com/post/%E7%BF%BB%E8%AF%91%E6%96%87%E7%AB%A0-%E9%80%9A%E8%BF%87odbc%E7%94%A8appeon-powerbuilder%E8%BF%9E%E6%8E%A5iris>