



*I Wish I Knew How To ...*

*Program PostgreSQL  
with Xojo Desktop*

*February 2014 Edition (1.0)*

By Eugene Dakin

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The 'I Wish I Knew' series contains technical data and advice that makes sense and contains practical and numerous examples with explanations to allow you to ease into the steep programming curve. You can create Desktop PostgreSQL database applications today!

PostgreSQL is free to use and replaces costly corporate licenses for other databases. This is an enterprise capable database with everything that is expected for this setting, such as complex transactional loads, multi-users, extremely fast interaction with the database, and extremely stable to name a few points. If the database is to later interact with the web, there are many options available that work with PostgreSQL.

The book is written as a guide and reference to Xojo programmers who program Desktop Applications in Windows and Mac. There are no dynamic link libraries (dll), COM, or Active X parts to add, and there is a plugin supplied by Xojo which is added. Although the report maker has been explained and can make reports, a workaround is to set the default print margin properties to zero for Windows OS.

There are more than 15 chapters and over 350 pages with greater than 70 example programs.

Examples include opening recordsets, finding data, sorting, updating data, counting records, printing a report, deleting records, creating new records, creating reports, and more. Many screenshots have been added to show the results of the code with an index to help find topics quickly.

This is one of many books at Great White Software. This book can be purchased at <http://great-white-software.com/rblibrary/> where many great Xojo and Real Studio resources are available. Examples were created and tested on Windows 8.1, Maverick, Xojo 2013 4.1, and PostgreSQL 9.3.

Happy programming!

Eugene

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**Eugene Dakin MBA, Ph.D., P.Chem.**, is an author of Xojo and Real Studio reference materials and has many years of experience in the programming industry.

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