

# Press Release

For Details, Contact:  
Steve Goschnick  
gosh@DigitalFriend.org  
Direct Phone: 0407544260

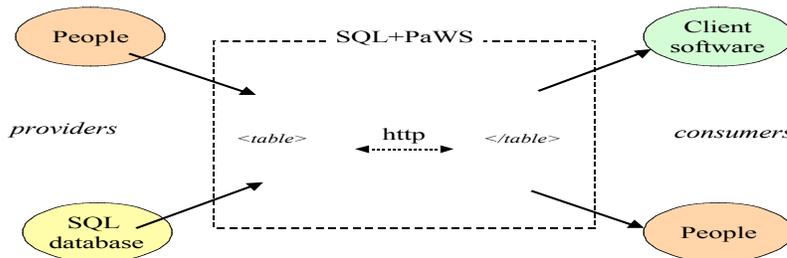


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## SQL+PaWS: *SQL and People as Web Services*

**Melbourne, October, 22nd, 2007**

Writing a Web Service should be as easy as writing an SQL Select statement or even easier: e.g. as simple as writing a 2D <table> in HTML.. Well now it is, with the free and open source web service software called SQL+PaWS – for *SQL and People as a Web Service*. Most web services today are retrieving their information from SQL-oriented databases, translating that data through several layers of protocol files like SOAP and WSDL, going through several computer languages such as Java or Visual BASIC, etc. etc. ... the user eventually gets the data, which is then often put into a database, a spreadsheet or similar regular human-usable format. SQL+PaWS bypasses all of the messy middle bit. Retrieved information is placed in a regular 2-D <table> format within a normal HTML file. People can read the returned information in their web browsers or alternatively, a software application (typically a mashup using multiple distributed web services) can easily run the web service and quickly get the results. Keeping life simple!



**Fig. 1 – SQL+PaWS** web services can equally be created by people or via an SQL command. Likewise, they can be consumed by either people using their favourite web browser, or by mashups and other application programs.

Web Services has been overly bureaucratic (SOAP 1.1, WSDL 1.1, WSDL 2.0, WS-Addressing, WS-Security, WS-ReliableMessaging, WS-Policy, blah, blah, blah), and there are still gapping incompatibilities between the big software vendors' version..... SQL+PaWS bypasses all that trouble.

### For Details:

- Check the web-site for example SQL+PaWS web services here:
- <http://www.DigitalFriend.org/technology/SQL+PaWS/>
- You have really got to see them in action to appreciate just how simple they make web services. This is how they should have been in the first place.

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Solid Software P/L  
P.O.Box 218  
Belgrave,  
VIC 3160, Australia

Phone: 0407 544 260  
Fax: 61+3 9754 2419  
Email: gosh@DigitalFriend.org  
Website: www.DigitalFriend.org



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site**