# Xml For Rpg Programmers An Introduction Partner400

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XML for RPG Programmers: An Introduction Susan M. Gantner susan.gantner @ partner400.com www.partner400.com OCEAN Technical Conference Catch the Wave XML appears to be the future of data interchange. It provides a powerful way to describe and encode data that is system independent. Based on HTML, XML is quickly becoming the standard

XML for RPG Programmers: An Introduction - Partner400

XML-INTO is an Opcode introduced for RPG programmers to retrieve XML data directly to RPG Variable. This Opcode need to be used in conjuction with %XML & %HANDLER. This can be used in both Free & Fixed Formats. Yet, There will be limitations for using in fixed format.

Working with XML in RPGLE: XML-INTO

XML does not do anything. Although "language" is part of the name, it is not a programming language like RPG. It is only a format for storing/retrieving data It looks similar to HTML It is designed to carry data, not display it. XML tags are not "predefined" like HTML You invent your own XML tags.

Web Services and XML for RPGers.ppt - Scott Klement

RPG IV's built-in XML support has been available for some time now, having been originally introduced with V5R4 back in 2006. Due to deficiencies in that release, many RPG'ers chose not to use RPG to process XML. Fortunately, IBM has corrected those deficiencies, and RPG provides a smart way to read XML. Here's how it's done.

An Introduction To Processing XML With RPG, Part 1: The ...

Due to the large number of XML standards that exist for transmitting data over the web, having XML capabilities available in RPG is very important. What an RPG programmer needs to realize is that when DB2 for i introduced a native XML data type, every language that supports embedded SQL (including RPG) received a whole set of new options for dealing with XML alongside traditional database data.

Using RPG to exploit IBM DB2 XML support - IBM Developer

In simplistic terms, RPG-XML Suite essentially is an RPG service program that allows RPG programmers the ability to compose, transmit, and parse XML along with many other supporting subprocedures. These three capabilities fully equip an RPG programmer to offer (or provide) web services on the iSeries as well as call (or consume) web services on remote machines.

Web Services in native RPG straight from IBMi with RPG-XML ...

An XML Schema (XSD) is one way to describe an agreed-upon XML format. The PostAdr RPG data structure has definitions for each of its sub-fields. Each sub-field has a data type and a length. Without an agreement concerning data types, an XML file passed back and forth could produce runtime errors when programs try to access (or parse) the XML.

### Intro to XML and XSD - Krengel Technology

It's completely written in RPG and it's aimed at RPG programmers who want to output HTML code. Since XML is very similar to HTML, it works nicely for XML as well. CGIDEV2 lets you create templates where you put the XML code. These templates can be written by you or by a colleague who is well versed in XML code and not so well versed in RPG code.

### Why do I care about XML? - Scott Klement

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Calling RPG for existing business logic is our recommended approach for the quickest time to market. Our development team can do a portion of the work on your behalf and implement it for you. RPG Web API Programming Maybe you've purchased our RPG-XML Suite software and you need some help to complete projects.

### RPG Programming Services and RPG Programmers by Krengeltech

The XML data for an RPG data structure is expected to have an XML element with the same name as the data structure and child elements and/or attributes with the same names as the RPG subfields. The XML data for an RPG array is expected to have a series of elements with the same name as the RPG array. The path option can be

#### XML-INTO (Parse an XML Document into a Variable)

4. The XML document is missing XML attributes or elements to match subfields.-----Original Message-----From: RPG400-L [mailto:rpg400-l-bounces@xxxxxxxxxxxxxxx] On Behalf Of Jon Paris Sent: Monday, May 19, 2014 11:57 AM To: RPG programming on the IBM i (AS/400 and iSeries) Subject: Re: Parsing an XML-XLSX file using XML-INTO (was POI-HSSF classes)

### RE: Parsing an XML-XLSX file using XML-INTO -- RPG400-L

And that's our goal with RPG-XML Suite. A tightly-packaged XML toolset for the IBM i RPG developer, RPG-XML Suite removes the pain and learning curve for both the novice and the "seasoned" RPG programmer.z Stop trying to figure out what you can get natively out of IBM i. Stop playing around with open source.

### For Developers | RPG-XML Suite

Tip: If you are not familiar with the basic concepts of XML and of processing XML documents, you may find it helpful to read the "Processing XML Documents" section in IBM Rational Development Studio for i: ILE RPG Programmer's Guide before reading further in this section. XML-SAX initiates a SAX parse for an XML document. The XML-SAX operation code begins by calling an XML parser which begins ...

#### XML-SAX (Parse an XML Document) - IBM

In simplistic terms, RPG-XML Suite essentially is an RPG service program that allows RPG programmers the ability to compose, transmit, and parse XML along with many other supporting subprocedures. These three capabilities fully equip an RPG programmer to offer (or provide) web services on the iSeries as well as call (or consume) web services on remote machines.

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### Xml For Rpg Programmers An Introduction Partner400

List-id: "RPG programming on the IBM i \(AS/400 and iSeries\)" < rpg400-l.midrange.com > List-post: ... I "studied" the RPG reference and guide both on XML-INTO to get as far as I did but I'll apply your points. As to the Excel, I'm not at work yet till later this morning, I'll check the Excel version... You say the path = is "way too deep". I ...

### Re: Parsing an XML-XLSX file using XML-INTO (was POI-HSSF ...

RPG programs with a separation of concern [] Break down programming to distinct features organized by function, for example, order or customer related business logic should be placed in it's own RPG \*SRVPGM separate from other types of business logic. – SOA has a lot to do with modular programming practices (i.e. RPG \*SRVPGMs and \*MODULEs).

This IBM® Redbooks® publication is focused on melding industry preferred practices with the unique needs of the IBM i community and providing a holistic view of modernization. This book covers key trends for application structure, user interface, data access, and the database. Modernization is a broad term when applied to applications. It is more than a single event. It is a sequence of actions. But even more, it is a process of rethinking how to approach the creation and maintenance of applications. There are tangible deliveries when it comes to modernization, the most notable being a modern user interface (UI), such as a web browser or being able to access applications from a mobile device. The UI, however, is only the beginning. There are many more aspects to modernization. Using modern tools and methodologies can significantly improve productivity and reduce long-term cost while positioning applications for the next decade. It is time to put the past away. Tools and methodologies have undergone significant transformation, improving functionality, usability, and productivity. This is true of the plethora of IBM tools and the wealth of tools available from many Independent Solution Providers (ISVs). This publication is the result of work that was done by IBM, industry experts, and by representatives from many of the ISV Tool Providers. Some of their tools are referenced in the book. In addition to reviewing technologies based on context, there is an explanation of why modernization is important and a description of the business benefits of investing in modernization. This critical information is key for line-of-business executives who want to understand the benefits of a modernization project. This book is appropriate for ClOs, architects, developers, and business leaders. Related information Making the Case for Modernization, IBM Systems Magazine

RPG Programming Using XNA Game Studio 3.0 provides detailed information on role-playing games (RPGs) and how to create them using Microsoft's XNA Game Studio 3.0. The book examines the history of the genre and takes a piece-by-piece approach to producing a 2D tile-based game, demonstrating how to create the various components that make up an RPG and implement them using C# and XNA Game Studio 3.0. By the end of the book, readers will have built a complete toolset that can be used to create data for their own RPGs. Learn how to: \* Creating the characters and monsters that populate RPG worlds \* Add stats and skills to allow game entities to perform actions \* Populate the game world with items and treasures. Construct a conversation editor to add another degree of interaction \* Create a multiple-step quest system to give players goals to research during gameplay \* Creating a tile engine for displaying the world Populating the game world with items and treasure \* Implementing a sound and music system \* Adding multiplayer support

This IBM® Redbooks® publication provides a technical overview of the features, functions, and enhancements available in IBM i 7.1, including all the Technology Refresh (TR) levels from TR1 to TR7. It provides a summary and brief explanation of the many capabilities and functions in the operating system. It also describes many of the licensed programs and application development tools that are associated with IBM i. The information provided in this book is useful for clients, IBM Business Partners, and IBM service professionals who are involved with planning, supporting, upgrading, and implementing IBM i 7.1 solutions.

Application development is a key part of IBM® i businesses. The IBM i operating system is a modern, robust platform to create and develop applications. The RPG language has been around for a long time, but is still being transformed into a modern business language. This IBM Redbooks® publication is focused on helping the IBM i development community understand the modern RPG language. The world of application development has been rapidly changing over the past years. The good news is that IBM i has been changing right along with it, and has made significant changes to the RPG language. This book is intended to help developers understand what modern RPG looks like and how to move from older versions of RPG to a newer, modern version. Additionally, it covers the basics of Integrated Language Environment® (ILE), interfacing with many other languages, and the best tools for doing development on IBM i. Using modern tools, methodologies, and languages are key to continuing to stay relevant in today's world. Being able to find the right talent for your company is key to your continued success. Using the guidelines and principles in this book can help set you up to find that talent today and into the future. This publication is the result of work that was done by IBM, industry experts, business partners, and some of the original authors of the first edition of this book. This information is important not only for developers, but also business decision makers (CIO for example) to understand that the IBM i is not an 'old' system. IBM i has modern languages and tools. It is a matter of what you choose to do with the IBM i that defines its age.

Written for experienced RPG programmers who want to take advantage of the latest technologies—such as Excel spreadsheets, Adobe files, and e-mail—from within their existing applications without buying costly software, this manual illustrates how to integrate RPG and Java in easy-to-understand code and with cost-effective options. Currently, there exists a very distinct line of expertise between IBM I programmers and Windows and Internet programmers, and this reference breaks through those obstacles to show common development tools for sharing information and building more compatible interfaces. Filling a very crucial gap, this resource shows programmers how to automatically e-mail reports using RPG and JavaMail, how to embed SQL and create text and XML files from within RPG, and how to migrate existing green-bar reports to Excel spreadsheets. An essential reference, this guide covers hard-to-find yet crucial information and introduces RPG programmers to modern environments.

A complete guide to designing and building fun games with Qt and Qt Quick using associated toolsets Key Features A step by step guide to learn Qt by building simple yet entertaining games Get acquainted with a small yet powerful addition—Qt Gamepad Module, that enables Qt applications to support the use of gamepad hardware Understand technologies such as QML, OpenGL, and Qt Creator to design intuitive games Book Description Qt is the leading cross-platform toolkit for all significant desktop, mobile, and embedded platforms and is becoming popular by the day, especially on mobile and embedded devices. It's a powerful tool that perfectly fits the needs of game developers. This book will help you learn the basics of Qt and will equip you with the necessary toolsets to build apps and games. The book begins by how to create an application and prepare a working

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environment for both desktop and mobile platforms. You will learn how to use built-in Qt widgets and Form Editor to create a GUI application and then learn the basics of creating graphical interfaces and Qt's core concepts. Further, you'll learn to enrich your games by implementing network connectivity and employing scripting. You will learn about Qt's capabilities for handling strings and files, data storage, and serialization. Moving on, you will learn about the new Qt Gamepad module and how to add it in your game and then delve into OpenGL and Vulcan, and how it can be used in Qt applications to implement hardware-accelerated 2D and 3D graphics. You will then explore various facets of Qt Quick: how it can be used in games to add game logic, add game physics, and build astonishing UIs for your games. By the end of this book, you will have developed the skillset to develop interesting games with Qt. What you will learn Install the latest version of Qt on your system Understand the basic concepts of every Qt game and application Develop 2D object-oriented graphics using Qt Graphics View Build multiplayer games or add a chat function to your games with Qt Network module Script your game with Qt QML Explore the Qt Gamepad module in order to integrate gamepad support in C++ and QML applications Program resolution-independent and fluid UIs using QML and Qt Quick Control your game flow in line with mobile device sensors Test and debug your game easily with Qt Creator and Qt Test Who this book is for If you want to create great graphical user interfaces and astonishing games with Qt, this book is ideal for you. No previous knowledge of Qt is required; however knowledge of C++ is mandatory.

Annotation For readers who have had some programming experience with a high-level language such as PL/I, COLBO, FORTANS, or any version of RPG, Cozzi explains RPG IV, the latest version of the Report Program Generator language first devised in 1960. This version is the one implemented by the IBM Corporation on computers running the OS/400 operating system, and is compatible with OS/400 Version 5, Release 2 and earlier. He discusses the RPG cycle only briefly, now that it is no longer considered a productive method, and has been replaced by structured programming constructs. He does not provide a bibliography or mention dates for earlier editions. Annotation (c)2003 Book News, Inc., Portland, OR (booknews.com).

InfoWorld is targeted to Senior IT professionals. Content is segmented into Channels and Topic Centers. InfoWorld also celebrates people, companies, and projects.

Humans are often distinguished from other animals by their ability, even need, to see patterns in everyday life. As we enter a new millennium, all aspects of society seem to want to take stock of what has happened in the past and what is likely to happen in the future. The computer industry is no different from others. Advances in Computers has been published continuously since 1960 and this year's volume is the fiftieth technical volume in the series (two index volumes were published as volumes 50 and 51). Since it is the fortieth year of publication, we decided to look back on the changes that have occurred since Volume 1 of Advances in computers appeared in 1960. We looked at the six chapters of that initial volume and decided that an appropriate anniversary volume for this series would be a collection of papers on the same topics that appeared in 1960. What has happened to those technologies? Are we making the progress we thought we would or are events moving more slowly? Business computing Numerical weather prediction Spoken language understanding Microprocessor design Computer games

Demonstrates the basics of HTML while explaining how to design Web sites, format text, add multimedia effects, and create forms, tables, lists, and style sheets.

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