

iPerspective rapidly creates secure access to data throughout the enterprise without requiring new development skills.

iPerspective automates the generation of standard software code generation to securely expose your data sources and procedures as services for your business. Through a point-and-click interface, IT staff can create business services that show immediate returns on investment, without having to learn new programming skills. Rapid delivery of services enables frequent interaction between IT staff and IT users, to hone in on the right solution, at the right time, in the right place, for the right people.

With iPerspective, IT professionals are no longer limited by brittle, exclusionary and expensive point-to-point applications, or the need to manage multiple sets of the same data.

Finding the right integration solution remains a top challenge for CTOs.

Application integration is the #1 IT challenge, according to a 2008 survey of IT professionals. As companies grow, they develop more and more applications and technologies that aren't capable of sharing data. Islands of data form with redundant content, resulting in excessive overhead and risk of having the wrong data in the wrong place at the wrong time.

Finding the right integration solution remains a top challenge for CTOs. Traditional offerings require many different connector software modules, long implementation times and lots of investment. They often don't deliver to the real end users' needs. Changes to the traditional offerings take time as well, and can end up pushing business past the window of opportunity.

IPERSPECTIVE IS PARTICULARLY EFFECTIVE IN ADDRESSING THE FOLLOWING NEEDS:

- ▶ Governance and SOA Strategy
- ▶ System Integration
- ▶ Data Integration with External Parties
- ▶ Legacy Modernization
- ▶ Business Process Management (BPEL/BPM)
- ▶ Business Activity Monitoring (BAM)
- ▶ Delivering Data to Mash-Ups or Portals

AT THE ROLTA SOA CENTER OF EXCELLENCE, WE BELIEVE THAT SERVICE ORIENTED ARCHITECTURE (SOA) SERVES PEOPLE



Business = people. It is people that make and break opportunities and deal with problems – anticipated or unanticipated.

Whether it's soothing a disgruntled customer or coping with the complex issues surrounding a merger or acquisition – people make the business.

People need solutions that deliver the power of data immediately, without having to learn new skills or deal with complex technology. iPerspective delivers those solutions.

iPerspective delivers the overarching benefit of reducing the effort and time needed to make the data people need available.



RAPID PROTOTYPING EMPOWERS QUICK, ACCURATE RESPONSE TO EVER- CHANGING CUSTOMER REQUIREMENTS

- ▶ Reduce Integration Expense
- ▶ Increase Asset Reuse
- ▶ Reduce Business Risk



- ▶ Automatically creates, generates and deploys secured web services. By creating a standard, secure conduit to the data sources, iPerspective generates and manages the files needed.
- ▶ Exposes tables, views, packages, procedures, and functions as web services. It makes them appear as if they are on one platform.
- ▶ Exposes existing code and makes code reuse easy by wrapping all existing procedures, packages, etc., as services available to any and all databases.
- ▶ Automatically publishes an audit log – which service was used, who used it, when it was used, and how long it took to return values.
- ▶ Automatically publishes a searchable service registry that enables IT to prevent duplication of already created services.
- ▶ Groups services into managed releases—add, change, refresh, or drop release components at any time.
- ▶ Scales to a large number of databases and application servers.
- ▶ Provides extensible security at multiple layers within the web services infrastructure, allowing for extremely flexible security (no extra time or coding necessary).
- ▶ Out-of-the-box compatibility with scores of data sources and legacy systems.

REDUCE INTEGRATION RISK

iPerspective creates web services as needed to consolidate access to data and procedures without significant upgrades. Utilizing a point-and-click interface, iPerspective does not require special programming skills to deliver data that multiple applications can easily share. With iPerspective web services can be created in minutes, rather than the weeks or months that other tools require. Faster development. Lower cost. Higher user satisfaction.

INCREASE ASSET REUSE

iPerspective makes sharing appealing by delivering services quickly to meet customer needs. This quick turnaround enables organizations to experiment and get feedback quickly before deploying. Engaging customers in these experiments helps them to better specify requirements. With this model, users learn right alongside the developers, as both see new possibilities to exploit the organization's data sources for organizational gain.

REDUCE BUSINESS RISK

iPerspective enables people to see the data they need in the way they need it – fast. Within minutes, iPerspective can expose either structured or unstructured data from multiple sources into a variety of programs. Application developers can use iPerspective to discover exactly what the customer needs through quick iterations of build, try, and revise.

“iPerspective enabled me to do in minutes what usually takes me six hours at least.”

A Satisfied Visual Basic Programmer



Rolta SOA Center of Excellence

SOA Center of Excellence is a division of Rolta and is an internationally recognized leader in information technology solutions, providing integrated functional and technical solutions since 1988. Leveraging this in depth expertise, SOA Center of Excellence is leading the industry in providing a comprehensive suite of easy-to-use software solutions that enable access to an array of disparate data sources. An Oracle Certified Advantage Partner in both technology and applications, SOA Center of Excellence takes pride in helping companies develop successful business solutions through understanding and use of new technology tools.

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