

Intellix Knowledge Server 2.1

Intellix releases Intellix Knowledge Server 2.1 with expanded functionality that allows customers to deploy intellectual decision processes faster than ever.

Major product upgrades

The Intellix Knowledge Server 2.1 implements a feature rich and XML based component layer for building enterprise solutions, the Intellix Solution Framework, and thereby provides a deployment platform that matches the newly released development platform, the Intellix Designer 4.1. Furthermore, the performance of the Intellix Knowledge Server has been increased tenfold, partly by the implementation of an open XML framework. Thus, the prospects for adding value to your business processes by using Intellix' products to automate and support intellectual decision processes have been increased significantly with the release of the Intellix Knowledge Server 2.1.

The Intellix Knowledge Server 2.1 has been enhanced to match the versatility and flexibility of our award winning development tool, the Intellix Designer, with an open XML framework and the necessary features for deploying knowledge management solutions based on the Intellix Solution Framework (ISF). Having finalised the integration of the new feature sets in the Intellix core products, the Intellix Knowledge Server 2.1 and the Intellix Designer 4.1 now present themselves as a fully fledged pair of development and deployment platforms widening the scope for building and deploying advanced knowledge management solutions.

Intellix Solution Framework

The Intellix Solution Framework (ISF) incorporated in the Intellix Knowledge Server 2.1 is a generic framework for building enterprise solutions, for which the foundation was laid recently with the new features built into the Intellix Designer 4.1 and the accompanying ISF Add-in 1.0. This combination of products allows for even shorter time from business

idea to deployed solution.

The key features of the ISF are highly improved flexibility, improved scalability, fail over, productions monitoring and standardised ways of implementing integration with 3rd party systems, data validation, data conversion etc. Furthermore, the features provided by the Intellix Solution Framework allow for separation of skills among members of development teams thereby reducing the dependence on developer competencies and enable customers to maintain and elaborate on their knowledge models. It also reduces the effort needed to build and deploy a fully fledged decision automation system. The ISF is implemented as a feature rich XML based component layer which is easily customised.

The Intellix Knowledge Server 2.1 supports the ISF Web Testbench that comes with the Intellix Designer ISF Add-in 1.0. This feature allows a user of The Intellix Designer to test ISF compliant knowledge models directly on the Knowledge Server.

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Intellix' core products

Intellix Knowledge Server is one of Intellix' core products. Whereas the Intellix Designer is the development platform, supplying the user with a rich development environment, The Intellix Knowledge Server is the deployment platform allowing companies to distribute knowledge models through intranets and/or the internet. Together, the two products cover the entire design-build-test-deploy life cycle of knowledge models.

System Requirements

Hardware:

- 300 MHz Pentium-MMX,
- 128 Mb RAM and 512 Kb cache.

Operating system:

- Windows NT 4.0 Workstation
- Service pack 6a, option pack 4

Major performance improvements

Performance has been vastly improved, i.e. by more than a factor of 10, from Knowledge Server 2.0X to Intellix Knowledge Server 2.1. This has been brought about through various innovations and by the XML driven interfaces. In addition to improving performance, the introduction of the XML interfaces simplifies the process of building solutions for the Knowledge Server.

Enterprise platform for executable best practices

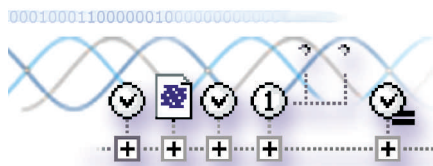
The Intellix Knowledge Server 2.1 provides enterprises with a tool for deployment of computerised decision support using advanced knowledge models built with the Intellix Designer 4.1 which are based on Intellix patented neural network technology, thereby enabling enterprises to capture and share knowledge company wide. Thus, Intellix Knowledge Server serves organisations in supporting and automating business processes by deploying knowledge about best practices held by business experts.

Intellix Knowledge Server is based on an open component based framework that is easily customised to support individual business needs such as logging or external database connectivity.

The release of Intellix Knowledge Server 2.1 is accompanied by the release of new versions of the administrator products, the Local Administrator 2.1 and Remote Administrator 2.1 as well as a new developer pack, the Intellix Knowledge Server Developer Pack 1.1.

Complex knowledge made available throughout the entire organisation

By use of the Intellix Knowledge Server it is possible to distribute models of specific business processes built with the Intellix Designer; these models usually contains a mix of best practice knowledge held by experts, business rules and company policies. By making such a knowledge based business process model available in-house you obtain several substantial advantages. The knowledge held by company experts which are most often a scarce resource is made available throughout the organisation, business processes and best practice knowledge is documented efficiently, the experts spend less time dealing with routine tasks, and the competence level of the organisation is made available where it has the highest impact.



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