VoiceObjects
all business is vocal



VoiceObjects Studio™

Voice application life cycle management through any Eclipse-based IDE

VoiceObjects Studio is the most comprehensive and powerful environment for creating and managing voice applications using Eclipse, the leading Java IDE (Integrated Development Environment). With VoiceObjects Studio developers can use their favorite development environment to create, test, deploy and analyze voice applications, leveraging the full advantages of the proven VoiceObjects Server technology.

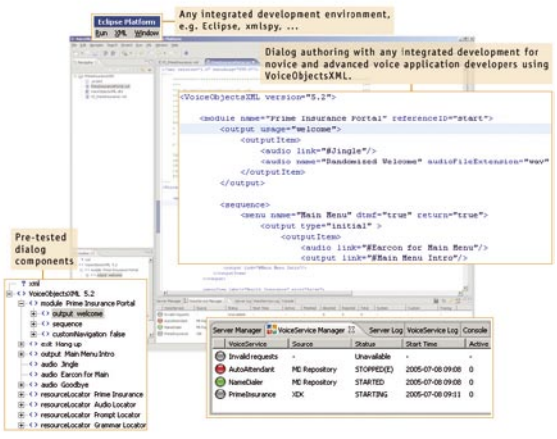
Product Summary

- Voice services from within Eclipse environments
- Full voice application life cycle management
- Takes all capabilities of VoiceObjects Server
- Integrates with Eclipse tools
- Supports IDEs of SAP and IBM

VoiceObjects Studio – Leverage the full potential of VoiceObjects Server

VoiceObjects Studio connects any Eclipse-based development environment to the unique application management capabilities of VoiceObjects Server. VoiceObjects powerful object-oriented design lets organizations create both voice and DTMF applications from pre-tested components, maximizing reusability while minimizing risk and effort. Its built-in best practices for Voice User Interface (VUI) design make it easy to achieve an optimal caller experience, while its support of VoiceObjects' unique layer technology enables the rapid incorporation of dynamic content, multiple languages and personas into a single voice-driven service. VoiceObjects Server provides the reliable and scalable service execution and management platform to seamlessly integrate into existing environments and to successfully operate voice applications.

Clear Benefits



Voice dialog editing in Eclipse-based IDE

Based on Eclipse, individually extensible

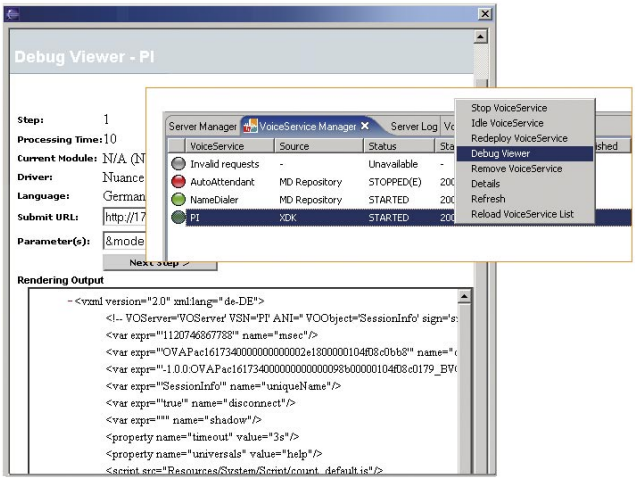
With VoiceObjects Studio, developers can extend the established Eclipse environment for efficient industrial-strength voice or DTMF application development. Engineering teams can adapt and extend their development environment with best-of-breed plug-in tools to match their needs. VoiceObjects Studio integrates into the Eclipse tools and can be integrated in many third party IDEs like IBM Websphere Studio or SAP NetWeaver Developer Studio.

Full access to all Voice Application Server capabilities

VoiceObjects Studio is build on top of VoiceObjects Server, the central hub to manage voice and DTMF applications reliably, with the highest quality and using open-standard technology. It dynamically generates intelligent, personalized dialogs for each caller, based on pre-tested components.

One application for all VoiceXML-enabled IVR platforms

Applications based on VoiceObjects technology take full advantage of the flexible speech platform driver concept of VoiceObjects Server. Each voice service can be deployed on one VoiceObjects Server and run on virtually all VoiceXML-enabled IVR platforms available today, protecting application development investments and reducing the total cost of voice application ownership.



Access functionality to VoiceObjects Server

Eclipse-based voice application management

VoiceObjects Studio provides several views to execute the full life cycle of voice applications within Eclipse.

The development view simplifies the creation of voice applications through leveraging the VoiceObjects concepts for development of sophisticated voice applications with maximized user acceptance. Supporting wizards guide developers in a few steps to a valid VoiceService definition, in just a few steps.

The Server Manager and the VoiceService Manager view provide access to the Control Center Interface of VoiceObjects Server, leveraging sophisticated functionalities to monitor and manage servers, instances and VoiceServices. These include, for example, idle, start, stop or shut down, update and re-deploy VoiceServices seamlessly. Additionally VoiceObjects Studio provides direct access to the VoiceObjects Server Logs and to VoiceObjects Analyzer for caller behavior analysis and flexible real-time reporting.

VoiceObjects Studio integrates seamlessly with source code management systems, including CVS, Rational ClearCase and others, providing increased productivity through parallel voice application development, reduced build/release cycle times, and increased code reuse. It allows developers to work on several voice development projects simultaneously. It also manages Java code for back-end access and XML-based call flow designs together with grammar and audio files.

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Contact us and we will be happy to present more details about how your business can take full advantage of the unique capabilities of VoiceObjects' Voice Application Management System. Send email: **info@VoiceObjects.com**

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VoiceObjects X5 - The leading Voice Application Management System

Covering all phases of life cycle management for successful voice applications, VoiceObjects X5 consists of the following tightly integrated products:

- **VoiceObjects Server –** Central management hub for highly scalable, carrier-grade voice application deployments
- **VoiceObjects Desktop –** Web-based multi-tenant collaboration framework for voice application life cycle management
- **VoiceObjects Studio –** Client-side framework for life cycle management through any Eclipse-based IDE
- **VoiceObjects Analyzer –** Web-based portal for caller behavior analysis and flexible real-time reporting

VoiceObjects is committed to open standards, such as VoiceXML and SALT, and is a member of the W3C, the VoiceXML Forum, and the SALT Forum

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