

# Release Notes

## AutoVue Integration SDK 20.1

### Interface for AutoVue

### Oracle Corporation

**Note:** For the most up-to-date version of this document, go to the AutoVue Documentation Web site on the Oracle Technology Network at <http://www.oracle.com/technetwork/documentation/autovue-091442.html>.

## Introduction

The AutoVue Integration SDK (ISDK) is intended for third-party developers who want to integrate AutoVue with a Document Management System (DMS) or Product Lifecycle Management (PLM). The ISDK includes a sample integration of a simplified file system management (filesys). This sample integration is a starting point for a new integration implementation and is a tool to help you become more familiar with the AutoVue Integration SDK.

If you want to get your integration Oracle-certified, refer to the *Integration Certification Test Plan* bundled with this release of the ISDK. This test plan contains detailed test conditions for an integration that you develop using this ISDK. You will need to submit test results to Oracle when you come in for the certification.



## Platforms

Operating Systems that are certified in this release:

- Windows 2008 64-bit (AutoVue running in 32-bit mode)
- Windows 2003 32-bit
- Redhat Enterprise Linux 5
- Oracle Linux 5

## System Requirements

- Oracle AutoVue 20.1
- Java JDK 1.5 for FileSys Sample and Skeleton
- Java JDK 1.6 for Web Service Client (recommended 1.6\_14)

- Oracle WebLogic Server 11g or 10gR3 (WebLogic 11gR1 is certified for Web service security)
- Any other application server that supports Servlet 2.5 may work but are not certified by Oracle
- JDeveloper 11g or Eclipse 3.5 (Galileo) Edition
- Web browsers supported by Oracle AutoVue 20.1 such as Internet Explorer 7.0 or higher, FireFox 3.0 or higher (depending on platform)

## **What is Supported in this Release of AutoVue ISDK**

- A new framework with following new features
  - Support for Authorization Encryption in Oracle AutoVue 20.0.0
  - Support for Oracle Enterprise Visualization Framework (OEVF), Intellistamp and Markup Policy
- An installer for Windows and Linux that generates three packages containing projects to be deployed on JDeveloper or Eclipse.
  - A Java-based Sample Integration project for Filesys
  - An ISDK Skeleton project for building integration with Java based backend system
  - An ISDK Web Service Client project for building integration with non-Java based backend system
- Support for multiple platforms.
- An extensive documentation set.
- Sample Integration for Filesys with following new features:
  - Support for user authentication and AutoVue 19.3 and 20.0.0 Authorization mechanism
  - Support for AutoVue Mobile Pack/MarkupPolicy
  - Support for Intellistamps
  - Support for Set Property action (with Pick List support)
  - Support for OEVF
  - Support for Real-Time Collaboration (RTC) and integrations with third-party online meeting management systems.
  - Improved performance with support for distributed file servers
  - Support for Read-Only markups
  - Support for saving/deleting on-line master markups based on default markup policy
  - Support for markup save alert before applet closing
  - Support for launching AutoVue applet in a new pop-up window
  - Support for pop-up blocker notification
  - Support for redirections
  - Support for imaging Web Services
  - Contain demos for RTC and OEVF

## **Included in the Media Pack**

### ***Documentation***

This folder contains ISDK documentation which contains:

- ***Quick Start Document***

Describes the workflow of using the AutoVue Integration SDK and outlining main steps for building an integration using the skeleton provided with ISDK.

- ***Overview***

Provides an overview of ISDK components.

- ***JavaDocs***

Describes Oracle AutoVue ISDK Framework API and Oracle AutoVue Web Services API.

- ***User Guide***

Describes various features supported by the Sample Integration for Filesys and how to use RTC and OEVF demo.

- ***Installation Guide***

Describes step by step procedure to set up a project in JDeveloper and Eclipse IDE and how to run the sample integration.

- ***Technical Guide***

Guides integrators when implementing a new integration or upgrading an existing integration.

- ***Security and Authentication Guide***

Describes the security and authentication mechanisms provided in this release of Integration SDK.

- ISDK installers for running on Linux and Windows platforms.  
Refer to the *Overview Guide* for a description about ISDK components after running the installer.

## **Upgrading**

- Refer to the *Technical Guide* for information on upgrading your integration to work with Oracle AutoVue 20.1.

## **Known Issues**

- Files checked into Filesys repository at the root level will not load in the AutoVue client.
- In the sample Filesys project, if saving a new workflow markup, the value of Markup Type on Markup Save dialog does not take effect.
- If AutoVue Server is set to be compatible with 19.3 VueLink, to initiate or join a meeting in RTC demo, user must enter login information in an Authentication dialog.

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