

Smart Review System

Software
Version 1.0

Release Notes
English

739-00439A-EN Rev A

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Introduction

These release notes describe the features and known problems in the 1.0.0.394 release of the Kodak® Smart Review System 1.0 software.

What Is in These Release Notes

The release notes include the following sections:

- *Supported Operating Systems* describes the operating systems that are supported by Smart Review System.
- *Additional Documentation* describes the documentation that is available for Smart Review System.
- *New Features* describes the key features of this beta release of the Smart Review System software.
- *Known Problems* lists problems that are not yet resolved.

Supported Operating Systems

The following table describes the operating systems that are supported on each type of computer that may be included in a Smart Review System installation. (For more information about supported operating systems, see the *Smart Review System 1.0 Installation Guide*.)

Computer	Support Operating Systems	Notes
Smart Review System server	Microsoft® Windows® 2003 Server R2 with Service Pack 2, including all Windows critical updates	Windows 2003 Server R2 with SP 2 is required. Older Windows 2003 Server versions (without R2) are not supported and installation will fail.
PC client	• Windows 2000 • Windows 2003 • Windows XP • Windows Vista	
Mac client	Apple® Mac OS® X 10.3.9 and later PowerPC and MacIntel platforms are supported.	

Additional Documentation

In addition to these release notes, the following Smart Review System documentation is available:

- *Smart Review System 1.0 Installation Guide*
- *Smart Review System 1.0 API Reference Manual*
- *Smart Review System 1.0 Getting Started Guide*
- *Smart Review System 1.0 Administration Guide*
- Smart Review help, accessible from the Smart Review client

New Features

This section lists the key features of this release of the Smart Review System software.

API Calls

The following Application Programming Interface (API) calls are supported in this beta release:

- AdjustUserPermissions
- CreateMultiDocumentSession
- CreateSession
- CreateSession2
- DeleteNotes
- DestroySession
- EnumerateOpenSessions
- GetApprovalStatusList
- GetColorParameters2
- GetDefaultApprovalStatusList
- GetDefaultColorParameters2
- GetDocumentApprovalStatus
- GetFileInfo
- GetFileType
- GetMetaData
- GetNotes
- GetNotes2
- GetServerInfo
- GetThumbnail
- GetUserApprovalStatus

- GetUserRole
- GetUsersApprovalStatus
- GetVersionInfo
- ObsoleteSource
- OnSessionClosed (callback)
- OnSynchronizeNotes (callback)
- OnUserApproval (callback)
- QueryUserPermissions
- RemoveUserRole
- RestartServer
- SetApprovalStatusList
- SetApproveOnClose
- SetColorParameters2
- SetDefaultApprovalStatusList
- SetDefaultColorParameters2
- SetDocumentApprovalStatus
- SetMetaData
- SetUserApprovalStatus
- SetUserRole
- SynchronizeUserApproval (callback)
- UserLogin (callback)
- UserLogout (callback)

Specific details of these API calls are documented in the *Smart Review System 1.0 API Reference Manual*.

File Formats

The following file formats are supported in this release:

- PostScript
- EPS, DCS-2
- PDF, PDFX
- TIFF
- JPEG, GIF, PNG
- PSD, AI with PDF mode on

Callback Test Service

A simple SRS Callback Test Service is provided with this beta release. This test service captures callback messages in an output file. For instructions on installing and using this service, see the *Smart Review System 1.0 Getting Started Guide.*

Changes to Existing RTP Systems

Customers with an existing Kodak RealTimeProof™ Partner system will notice the following changes in functionality when migrating to Smart Review System:

- Smart Review System uses Document/Literal wrapped WSDL SOAP binding style.
- Smart Review System has changed the data type of the **Note > Id** from `int` to `string`.
- Smart Review System has changed the GetMetaData and SetMetaData interfaces.

Known Problems

This section lists known problems in this release of the Smart Review System software.

API Calls and Server Functionality

- DCS-1 files are not supported.
- The API calls GetMetaData, GetNotes, and GetNotes2 fail when the SRS server is configured for SSL.
- The SetMetaData API only works with metadata retrieved from SRS via the GetMetaData API.
- The SetDocumentApprovalStatus API does not push out document approval to clients viewing the source at the time of API invocation.

Smart Review Client

- The Smart Review client does not currently support viewing of other users' approval statuses.
- Only one instance of the installed Mac Smart Review client can be open at any time on a given computer.