

Crystal Reports Server 2008/2008 V1, SAP BusinessObjects Edge 3.0/3.1, and SAP BusinessObjects Enterprise XI 3.0/XI 3.1 SDKs



Applies to:

Crystal Reports® Server 2008/2008 V1, SAP® BusinessObjects™ Edge 3.0/3.1, and SAP® BusinessObjects™ Enterprise XI 3.0/XI 3.1.

Summary

This document provides a comprehensive list of the available software development kits (SDK) in Crystal Reports Server 2008 and 2008 V1, SAP BusinessObjects Edge 3.0 and 3.1 software, and SAP BusinessObjects Enterprise XI 3.0 and XI 3.1. Use this document to determine which SDKs you can use during your application development.

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Overview

Crystal Reports Server, SAP BusinessObjects Edge software, and SAP BusinessObjects Enterprise provide secure and scalable solutions to manage and share business intelligence (BI) content. Each product includes a comprehensive set of APIs and Web Services used to extract BI content, control content processing and delivery, view and interact with content, and administer the system.

Use the table below to determine which SDKs are available for use in your product and version.

Note: Documentation for each SDK can be downloaded from the Business Objects Developer Library (<https://www.sdn.sap.com/irj/boc/businessobjects-sdclibrary>). The developer guides, API reference material, and other documentation resources are applicable to each listed version of Crystal Reports Server, SAP BusinessObjects Edge software, and SAP BusinessObjects Enterprise.

Table 1

Software Development Kit		Crystal Reports Server ^{1,2}		SAP BusinessObjects Edge ²		SAP BusinessObjects Enterprise	
Language	Name	2008	2008 V1	3.0	3.1	XI 3.0	XI 3.1
Java	BusinessObjects Enterprise Java	Yes	Yes	Yes	Yes	Yes	Yes
	BusinessObjects JSF Components	Yes	Yes	Yes	Yes	Yes	Yes
	Report Application Server Java	Yes	Yes	Yes	Yes	Yes	Yes
	Viewers Java SDK	Yes	Yes	Yes	Yes	Yes	Yes
	Report Engine Java SDK	No	No	Yes	Yes	Yes	Yes
	Web Services Java Consumer SDK	Yes	Yes	Yes	Yes	Yes	Yes
.NET	BusinessObjects Enterprise .NET	No	Yes	No	Yes	No	Yes
	Report Application Server .NET	No	Yes	No	Yes	No	Yes
	Crystal Reports .NET SDK	No	Yes	No	Yes	No	Yes
	Report Engine .NET SDK	No	No	No	Yes	No	Yes
	Web Services .NET Consumer SDK	Yes	Yes	Yes	Yes	Yes	Yes
COM	Desktop Intelligence COM SDK	No	No	Yes	Yes	Yes	Yes
	Universe Designer COM SDK	No	No	Yes	Yes	Yes	Yes

Note: ¹ The SDKs available with Crystal Reports Server can be used to interact with and manage Crystal Reports. APIs within the SDKs for managing Web Intelligence, Desktop Intelligence and Universes are not supported within Crystal Reports Server.

² APIs within the SDKs for managing Federation are not supported within Crystal Reports Server or SAP BusinessObjects Edge.

Related Content

For more information on Business Objects SDKs, refer to the following resources.

Business Objects Community

Visit the Business Objects Community portal on the SAP Community Network to read the latest news, view online demos, access and participate in forums, and download technical articles and samples for SAP Business Objects products.

<https://www.sdn.sap.com/irj/boc>

Business Objects Developer Library

To download and view developer guides and API reference material for the latest SAP Business Objects SDKs, refer to the Developer Library page on the Business Objects Community portal.

<https://www.sdn.sap.com/irj/boc/businessobjects-sdklibrary>

SAP Help Portal

Visit the SAP Help Portal and click on the Business Objects tab to access all product documentation for past and current releases, including user, administration, and developer help.

<http://help.sap.com/>

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