

# BusinessObjects<sup>™</sup> XI

## Enterprise 3.0 Sizing Guide

# Overview

Enterprise System sizing involves the process of determining how many resources are required to support a given workload.

As input in the sizing process we often have:

- The number of users
- A description or understanding of types and percentage of usage types (how many users are doing what)
- What frequency or how often users are interacting

As output in the sizing process we want to understand:

- The number of processors (CPUs) required to support a load
- The amount of memory required to support a load
- The appropriate configuration for a load type (number of services and where to put them)

The General assumption through this document is that each main service or component can be assessed independently through its capacity to respond to simultaneous requests from users in a time period with a certain amount of hardware resources (CPU and Memory)

Caution is advised when utilizing this document because the results derived are merely approximation based on the input data and the configuration of the system used by Business Objects. *It is recommended that you review the Base System Configure section to gage against your company's deployment hardware.*

### Note:

This document addresses the sizing for general enterprise users only. It does not address the specific workflow of the following:

1. Federation
2. Publishing
3. Content Search

Please refer to the [3.0 Administrator Guide](#) for sizing and configuration.

For Query as a Web Service sizing information, a white paper will be available to address the specific deployment scenario.

It is recommend you review the [3.0 Administrator Guide](#) to fully understand the functional purpose of each server and service.

# Business Objects Xi Sizing Guide

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**SAP BI Analysis Office - a Practical Guide** Joerg Boeke, Many companies struggle with the ability to quickly and accurately create easy to read reports This book systematically explains how you can leverage SAP Analysis Office AO to support your company s reporting needs AO combines the experience users had with Business Explorer BEx reporting over the last decade with the additional pivoting functionality offered by Microsoft along with standard Excel reports Combining these functionalities SAP created a powerful tool for your daily analysis as you will discover in this book Tight integration with the SAP NetWeaver BW environment ensures that reporting users can access and refresh data This book dives into Installation and prerequisites Key functionality and detailed explanations like Analysis Excel pivot ribbon and context menus Enhanced reporting with API and Visual Basic VBA A comparison of Business Explorer BEx and Analysis Office AO functionality

BusinessObjects XI (Release 2): The Complete Reference Cindi Howson, 2005-09-05 This book is a must read for anyone deploying BusinessObjects It covers everything from planning your upgrade to the latest release to best practices in universe design and powerful report creation that maximizes business insight This book covers the most frequently used features for the full BI suite in one comprehensive book There s in depth coverage of Designer security via the Central Management Console InfoView Web Intelligence and Desktop Intelligence It goes beyond step by step instructions to cover how and why in a business context Transition notes are interspersed for version 5 and 6 customers to understand the biggest changes in XI Release 2 If you drive BI requirements in your company

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*Business Objects: The Complete Reference* Cindi Howson,2003-06-05 If your objective in business intelligence reporting is Business Objects success this is the resource for you Gives a thorough run down of the software plus coverage of Web intelligence complex queries multidimensional analysis and more Author Cindi Howson has plenty of hands on experience with the product

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