

1. Record Nr.	UNINA9910956226603321
Titolo	The complete IMS HALDB guide : all you need to know to manage HALDBs / / [Jouko Jantti ... et al.]
Pubbl/distr/stampa	San Jose, CA, : IBM, International Technical Support Organization, 2003
Edizione	[1st ed.]
Descrizione fisica	xvi, 306 p. : ill
Collana	IBM redbooks
Altri autori (Persone)	JanttiJouko
Soggetti	Database management IMS (DL/I) (Computer system)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"June 2003." "This book updates IMS Version 7 High Availability Large Database guide, SG24-5751"--Pref. "SG24-6945-00."
Nota di bibliografia	Includes bibliographical references (p. 299-300) and index.
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Sommario/riassunto

This IBM Redbooks publication describes the High Availability Large Database (HALDB) capability available with IMS. IMS HALDB was introduced with IMS Version 7. It allows IMS databases to grow to almost unlimited sizes while providing increased availability. This book updates IMS Version 7 High Availability Large Database Guide, SG24-5751, as well as adding topics that were not covered in the previous book. This publication provides a broad explanation of HALDB and its uses. Specific areas covered include: -HALDB overview, definition, and structure -Migration from non-HALDB databases -Application considerations -HALDB database administration This publication documents our hands-on experience in a test environment. It includes migration and administration examples. Some IBM Data Management Tools for IMS are also discussed in this publication. Special emphasis is given to the IMS HALDB Conversion and Maintenance Aid product. Examples of the use of these tools are provided.
