

Backup and Recovery Planning Program



When you are developing mission-critical applications, protecting your investment with a sound backup and recovery plan is an essential component of your overall strategy.

Having a reliable and tested plan of action in the event of a system outage is the best way to ensure high system availability. To develop and test your plan, it makes sense to work with experts in IBM Informix® database technology. IBM Data Management Professional Services offers a backup

and recovery planning program focused on providing you with a strategy that works and grows with your environment.

What's involved

When you engage IBM Data Management Professional Services, you bring in database administration experts with a thorough knowledge of backup and recovery planning. IBM consultants offer two additional advantages: a wealth of on-the-job experience and an ongoing, working relationship with IBM's research and development organization.

With in-depth knowledge of IBM Informix database technologies, IBM consultants are subject matter experts, prepared to work closely with your staff to plan, implement and test a custom backup and recovery strategy. Steps involved will include:

- *Tool selection (ON-Bar™, HPL, CDR/HDR)*
- *Backup duration and log backup*
- *Parallel backup and recovery*
- *Integration into the current tape management system*

Program deliverables

During the course of the Backup and Recovery Planning Program, the consultant makes recommendations for optimizing any existing plans.

Upon completion, the IBM consultant delivers a report covering all aspects of backup and recovery pertaining to your environment and offers recommendations for future actions. IBM Data Management Professional Services encourages client participation throughout the process, allowing you and your staff to be integrally involved in all steps of the program.

Program duration

The time required to perform backup and recovery planning for an application using an IBM Informix database can be highly variable, depending on the nature of the specific environment. The scenarios range from simple (such as a small database residing on one machine) to extremely involved, multiple IBM Informix databases arranged in a replicated string across many sites, for example.

The IBM consultant will assess your environment and recommend a tailored engagement, which typically lasts from five to ten days.

Requirements

Successful development of a backup and recovery plan requires:

- *Access to the design team and documents*
- *Access to the production plans*
- *Access to the system resources as a system administrator*
- *Access to the database administrator for questions*
- *A representative test environment*
- *Direct contact with the proposed hardware and software vendors*

For more information

To learn more about IBM Data Management Professional Services and the Backup and Recovery Planning Program, please contact your IBM marketing representative or an IBM Business Partner, or call 1 800 IBM-CALL (within the U.S.).

Also, visit our Web site at:

ibm.com/software/data/informix



© Copyright IBM Corporation 2002

IBM Corporation
Software Group
4100 Bohannon Drive
Menlo Park, CA 94025
U.S.A.

Printed in the United States of America
03-02
All Rights Reserved

The e-business logo, IBM, the IBM logo, Informix and ON-Bar are trademarks or registered trademarks of International Business Machines Corporation in the United States, other countries or both.

Other company, product and service names may be trademarks or service marks of others.

References in this publication to IBM products or services do not imply that IBM intends to make them available in all countries in which IBM operates.

♻️ Printed in the United States on recycled paper containing 10% recovered post-consumer fiber.



G325-5447-00