Rocket® D3® Hot Backup is a D3 configuration where one machine is in standby mode, ready to take over the load from a failing system. During normal operations, all updates to the database on the primary system are applied to the secondary system over the network. In case of failure, users are switched to the secondary system, and the application is restarted. The downtime is limited to the switchover time. The two systems must be identical in terms of operating system (for Windows only) and number of users.

Benefits/Features

Cost effective
The cost is less than a traditional fault-tolerant solution.

Protection against file corruption
Since the updates are applied at the logical level, as opposed to disk mirroring, operating system failures are less likely to create corruption in the secondary system.

Fully utilize resources
The secondary system does not have to be idle. As long as the main database is not updated on the secondary system, you can use it for development, editing reports, saving files, and so on.

Disaster recovery
The systems do not have to be physically close to each other. The machines can be in two different locations, and this provides protection against major accidents.
What our customers have to say

You know that little crash we had a few years ago? It turns out that the cost of the data recovery alone amounted to 80-90% of the price of the D3 Hot Backup license. Add the cost of the emergency night and weekend consulting, and the D3 Hot Backup system pays for itself.

WOOLF KANTER
Vice President, All Electronics Corporation

D3 Hot Backup for D3 AIX, Linux, and Windows platforms is embraced as a failover recovery solution to secure critical business data.

Disaster recovery
Safeguard mission-critical business applications in the event of system failure.

High availability
Establish a secondary backup server for replication of files and other critical processes.

Cost effective
Quickly demonstrate ROI.

Achieve uninterrupted operations without disruption.
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