DR Prophet® Software-Defined Data Protection

A cloud-based business continuity and disaster recovery solutions with comprehensive dashboard and reports

The reliance on digital services has seen businesses increase its use of virtualization and cloud computing to remain agile in order to meet business objectives. This has in turn resulted in an infrastructure sprawl as more and more virtual servers are provisioned across storage in both the private and public cloud.

As these virtual servers and storage form the underlying components serving these digital services, businesses must ensure they are protected. However, in this reality, businesses are faced with the challenge of using different point solutions to address each different cloud and storage environment.

With DR Prophet from ProphetStor, heterogenous environments across virtually any type of infrastructure, be it private, public or traditional physical servers, are protected consistently and seamlessly with a single solution.

Using bandwidth optimization techniques, failed services can be quickly brought back to the different points in time that represent the last known working states from one environment to another.

With a myriad of recovery options and methods, DR Prophet provides businesses with a safety net that protects against disasters in many different scenarios which can then be automatically tested to ensure its workability.

Features & Benefits

Mirrored Disks for Off-Host Protection: DR Prophet creates an identical mirrored copy of the disks containing both the operating system and data on a separate storage server, providing an off-host copy that can be used in the event of a disaster.

Automatic Protection and Recovery Configuration: Automatically configures both the protection and recovery, less errors and risks while reducing the time to recovery through a seamless process.

Non-disruptive and Automatic Rehearsals: Scheduled rehearsals to be run automatically in an isolated environment to ensure the integrity and workability of recovery plans in the event of a disaster.
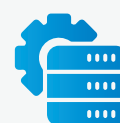
Application-Aware Data Protection: Ensure the consistency of data protected by ensuring the application is properly quiesced when it is protected, guaranteeing the integrity of the data that has been captured.

Wide Platform Support and Recovery Models: From the latest version of Windows to Linux and Unix based environments, whether physical or virtual (e.g. VMware, OpenStack), DR Prophet protects them all. Recover one physical or virtual environment into another to provide multiple modes of recovery.

Rich REST APIs: Easily integrate with virtually any cloud management platform using the feature rich REST APIs to automate protection and recovery of digital services.
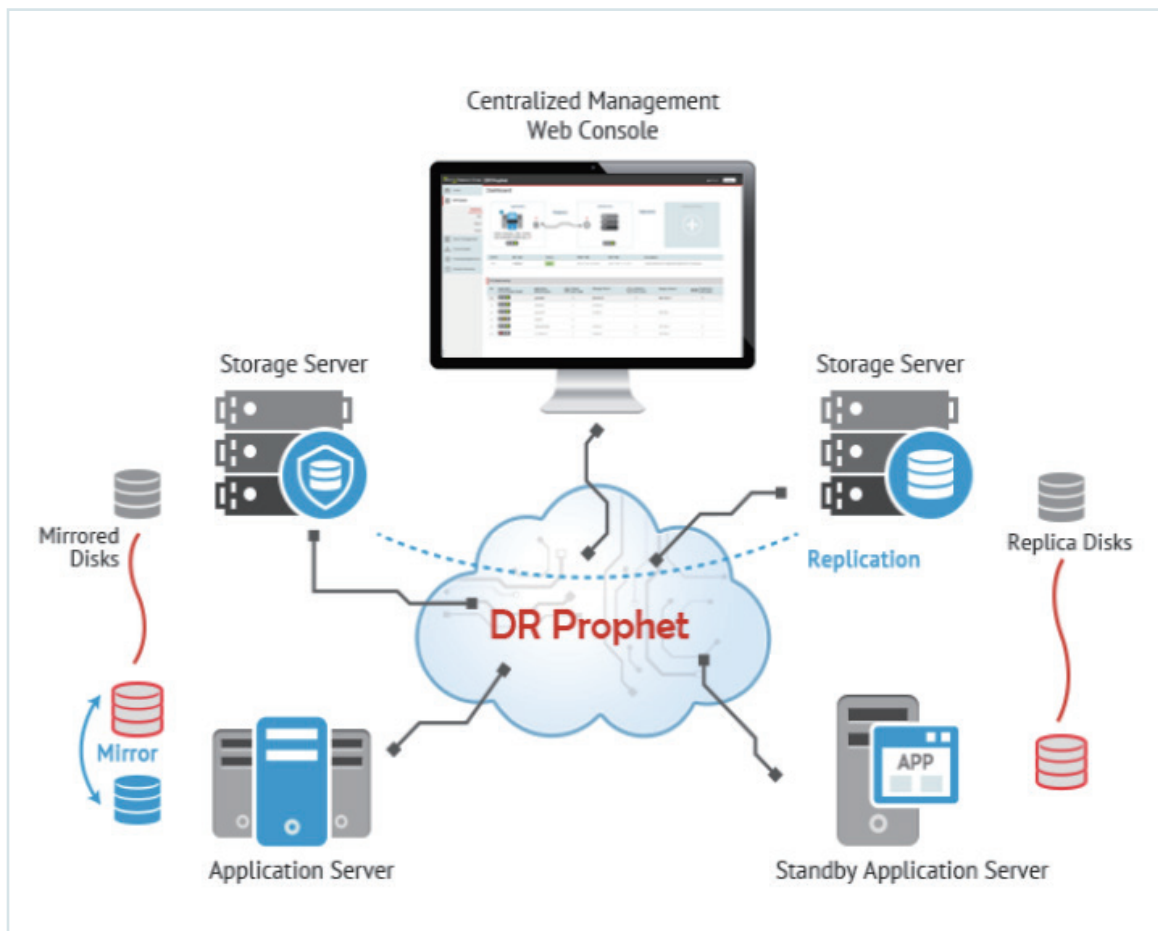
ProphetStor

DR Prophet

Server Management

Application Server

Protection/Replication

Disaster Recovery

We Define

www.prophetstor.com

Centralized Management
Web Console

Storage Server

Mirrored Disks

Mirror

Replication

Storage Server

Replica Disks

DR Prophet

APP

Application Server

Standby Application Server

🔍 Features & Benefits

- Unparelled support for Windows based environments, including Windows 2016
- Convert physical servers as virtual servers in VMware and Hyper-V environments
- Automatically test recovery plans to ensure workability in the event of a disaster
- Modern user interface that protects and recovers environments in 5 step process
- Open REST APIs allows integration of protection and recovery services

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