

# CORPORATE SOLUTIONS DNS FAILOVER

AVOID EXPENSIVE DOWNTIME



**THOBSON**  
Technologies

*We Perform, You Achieve*

Our DNS Failover & Systems Monitoring ensures that the moment we detect that your site is unavailable, your traffic will be re-routed to a backup server or page. We can also automatically re-route traffic back to the failed services once they are operational again.



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## A creative problem-solving organization focused on collaboration & action

Thobson is a global IT solutions company with over 18+ years of experience and about 40+ employees. We provide full-cycle services in the areas of networking, design & development, infrastructure integration solutions, software development, web-based enterprise solutions, web applications, portal development. We combine our solid business domain experience, technical expertise, profound knowledge of latest industry trends and quality-driven delivery model to offer progressive, end-to-end solution.



## How to Setup DNS Failover?

DNS Failover and Systems Monitoring can be set up on any host (A Records) within your domain's DNS. Within the DNS Failover & Systems Monitoring Control Panel we would define the back up IP address, protocol and port to monitor as well as a notify contact list for system monitoring if you wish. Our Data Center staff get regular updates & notification for further actions.



### Monitoring

Monitored from multiple geographic locations to prevent false detection of failure due to network problems at particular path.

### Available IP

Option to failover to next available IP address with up to 4 failover IPs. You provide us upto 4 set of IP including the primary IP, and if the Monitoring System detects the primary IP to be down, it will automatically switch and fail over to the secondary IP and so on.



### Auto Restore

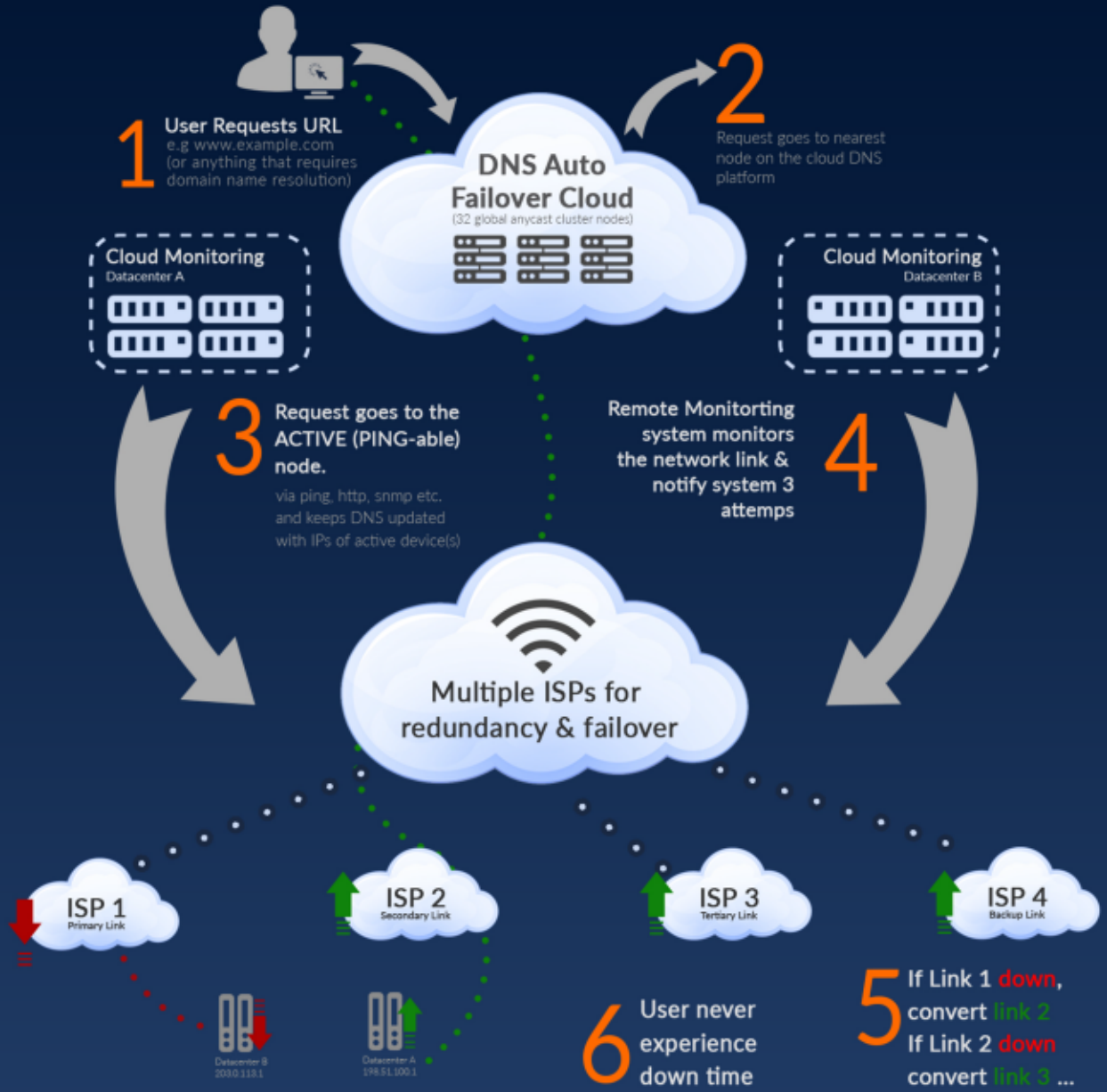
Option to auto restore to its original IP once it is back operational. The Monitoring System will keep on monitoring the primary link / IP Once the primary IP is up again, the Auto-Restore feature will switch back to the primary link/IP.

### Email Notification

Emails are generated at our Data Center and proper logs and monitoring is recorded for each step. As soon as a downtime is recorded.



# How DNS Failover Works?





## **We are here for you. Let's talk!**

Let one of our sales engineers take you on a live tour of Thobson from the convenience of your own desk.

For custom pricing, volume discounts and corporate solutions, please contact sales team

### **Website**

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