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Analyze 2

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- Design & Architecture Process

Discover - To determine your current state and desired state, we use an assessment framework for auditing your DNS challenges. Uncovering local-survivability and security policy requirements, namespaces and forwarding rules, and DNS outage issues with record conflicts.

Analyze - BlueCat Experts determine DNS deployment options after extracting sample data to identify IP space and zone conflicts, orphaned DNS records, and disparate data. We provide additional recommendations on network and infrastructure consolidation, considering your current hardware, licensing, installation, and maintenance costs.

Design - BlueCat Experts develop a complete draft architecture based on business goals and initiatives. We proactively address any concerns or requested changes, while also allowing for updates required from pilot migration testing.

Migration Planning - During planning, we take into account key factors, such as application dependencies, staff requirements, and training to ensure successful cutover and maintenance. We align our assessment results to a practical roadmap. DNS experts plan pilot migrations to reduce risk and inform the DNS architecture design.

Getting Started

Architecture and design are the backbones to a successful migration. BlueCat is committed to making your migration journey as seamless as possible. Network operation teams who want to move strategically and deeply into architecture design can contact us to get started.

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Next Steps

Get in touch with a BlueCat representative to future proof your network.

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