

The Challenge

Jungle Disk provides **Data Threat Protection™** services to businesses using multiple hosting service providers creating a much more reliable and consistent service than tape backup. Electronic files and digital data are now under constant, active threat from ransomware, malware, viruses, bots, denial-of-service attacks and global networks of criminal hackers who break-in, disrupt and destroy in nano-seconds from anywhere on the planet. In addition to providing powerful software for data backup we offer an **active security shield** as sophisticated and multi-layered as the threats.

Jungle Disk has brought the most powerful, multi-layered military grade technology together with the speed and cost efficiency of the cloud to provide an active security shield that's so simple and affordable, now companies of any size can build a digital fortress for their data. Its combined suite of services is called Data Threat Protection.

- > **Jungle Disk Encrypted Data Backup** supports Microsoft Windows™, Mac OS X™, and Linux operating systems with no file size or backup storage limits, military-grade AES-256 encryption, mobile data access and more.
- > **Jungle Disk Unified Threat Management** provides network threat protection through a Cloud-Link™ gateway which provides firewall, virtual private network (VPN), data leak prevention, anti-malware, web content filtering, botnet protection, DDoS defense, intrusion prevention and more.



“ScaleFT eliminated the complexity and risk of privileged account management. The easy non-intrusive deployment model was exactly what the Jungle Disk DevOps team needed to take our infrastructure authentication to the next level. By protecting privileged credentials, we ensure the security of customer-facing infrastructure.”

Thomas Welch
Senior Systems Engineer, Jungle Disk

To be accessible for any sized business, pricing is made easy with no pre-paid annual fees, no long term contracts, monthly packages starting at \$70 and no hidden costs.

With its unique ability to bring true Data Threat Protection to Main Street, Jungle Disk has already earned the trust of more than 25,000 businesses nationwide—from Law Firms, to Medical Practices, Financial Advisors, CPAs, and Real Estate Brokers—companies whose data is every bit as precious to their customers, owners and employees as it is for the biggest global enterprise.

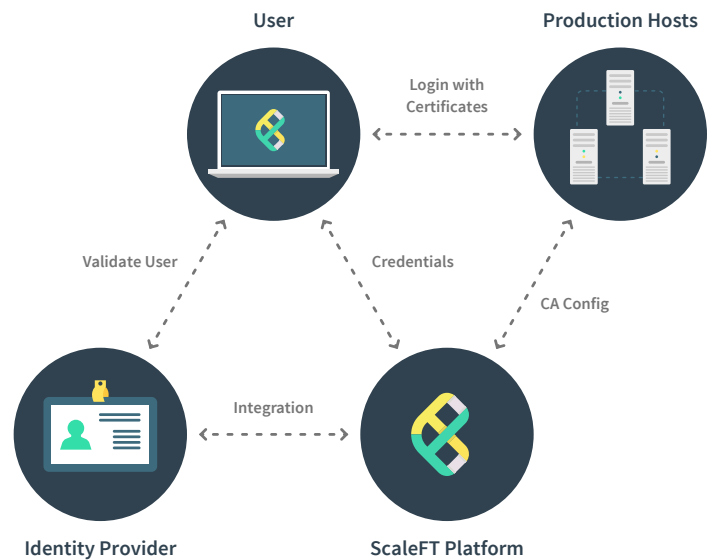
Why ScaleFT?

ScaleFT was implemented to protect privileged user access to all of Jungle Disk’s service platform systems that Jungle Disk customers rely on to protect their data. ScaleFT integrates with Jungle Disk’s existing tools to provide Role-Based Access Control using time-limited credentials with a default-deny posture.

The Architectural Details

ScaleFT integrates with Jungle Disk’s corporate Identity Provider using OpenID Connect, securely bridging the company’s source of truth about employees to Jungle Disk’s cloud infrastructure.

The Jungle Disk DevOps team uses Ansible to manage cloud infrastructure. ScaleFT’s time-limited and role-based credentials work with Ansible by providing cryptographic certificates to SSH.



ScaleFT was deployed as a unified authentication method to all of Jungle Disk’s existing multi-provider infrastructure without downtime or disruption to users.

Jungle Disk + ScaleFT

Jungle Disk’s strategy of enabling customers to survive a major data loss event by delivering a simple secure backup service backed by expert customer support is dependant on secure, reliable infrastructure. ScaleFT’s authentication architecture was the natural choice to protect Jungle Disk’s infrastructure and customers.