

Discover Financial leverages AWS Transfer Family for secure file transfers

Challenge

Discover's homegrown solution for transferring files to the AWS Cloud occasionally failed when moving large files, and had above average latencies. Operations and maintenance was complex with inconsistent alerting mechanisms.

Solution

Discover uses AWS Transfer Family for internal access from an on-premises file transfer solution. Discover was able to build a cloud native outbound transfer option to deliver data back to on-premises file servers.

Benefits

By implementing a solution with AWS Transfer Family, thousands of large file transfers now consistently meet stringent SLAs and security requirements. AWS Transfer Family was easy to set up and manage and also reduced operational overhead.

The logo for Discover Financial Services, featuring the word "DISCOVER" in a bold, black, sans-serif font. The letter "O" is replaced by a stylized orange and red gradient circle.

Company: Discover Financial
Industry: Financial Services
Country: United States
Website: www.discover.com

About Discover Financial

Discover Financial Services (NYSE: DFS) is a digital banking and payment services company with one of the most recognized brands in U.S. financial services. Since its inception in 1986, the company has become one of the largest card issuers in the United States.



Using AWS Transfer Family, we at Discover Financial Services have been able to eliminate the intermittent issues we were facing with prior solutions that were in place for both ingress and egress from on premises to AWS. We are now able to meet the strict SLAs that our business users demand, and serve their needs at a greater scale in a more secure and efficient manner. The AWS Transfer Family service aligns very well with our goal of operational excellence.



Kiran Chennuri, Director of Cloud & Data Platforms – Discover Financial Services

