

Cloud Migration
Enables Real-Time
Transactions,
Exceptional Scale,
and Lower TCO

Proof Trading is an execution-only financial broker that serves long-term investors' trading experiences. The company also creates market-related algorithms that support institutional clients. As Proof Trading grew its client base, it needed a cost-effective, cloud-based solution that offered real-time responsiveness and the ability to scale up or down dynamically as workload demands changed throughout the day. The company also wanted a turnkey solution that allowed its team to focus on higher-value activities like extracting insights from accumulated data. Proof Trading partnered with SingleStore and migrated their workloads to Amazon EC2 instances supported by Intel® Xeon® processors. SingleStore's patented Universal Storage solution enables real-time transactions, fast analytics, and exceptional scalability.

**Products and Solutions** 

Intel® Xeon® Scalable Processors
Intel® Advanced Vector Extensions 512

**Industry**Financial Services

Organization Size 2-10

**Country** United States Partners
AWS
SingleStore

<u>Case Study</u>

"Our migration to
Amazon EC2 instances
with Intel Xeon
processors and
DataStoreDB solutions
provided our business
exceptional scale and a
70 percent reduction in
TCO since we can halt
unneeded instances
outside active trading
hours."

Marcio Moreno, Chief Technology Office, Proof Trading