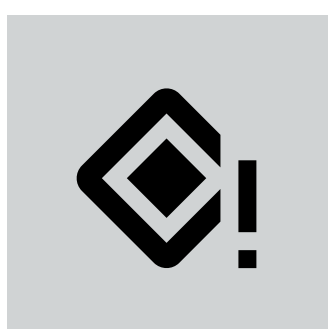


Artificial intelligence before and after NetApp

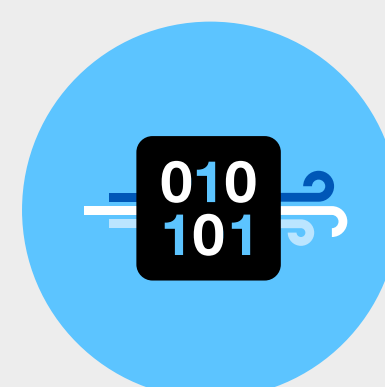


BEFORE

AFTER



1



Bottlenecked data pipeline

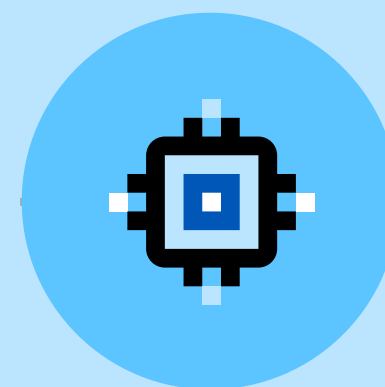
Infrastructure obstacles and bottlenecks limit or hinder your data from running freely through your pipeline.

Free flowing data pipeline

Run 5 times more data through your pipeline from edge to core to cloud with more efficient data collection, accelerated AI workloads, and smoother cloud integration.



2



Process-driven speed

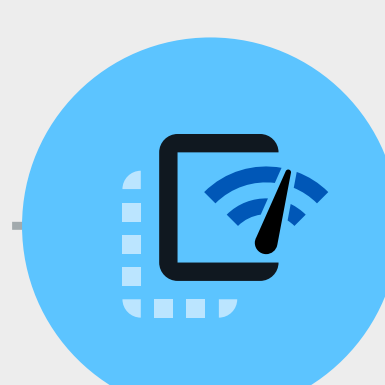
The sheer amount of data in your pipeline is overwhelming compute, storage, and networks in your infrastructure – and your data movement slows down as a result.

Intelligence-driven speed

Get more than 2GBps of sustained throughput (5GBps peak) with well under 1ms of latency, while the GPUs operate at over 95% utilization and create different tiers of data service.



3



Slow, oversized dataset copies

Copying your data creates yet another bottleneck in your infrastructure, with dataset copies taking as long as days and storage stretching your TCO.

Fast, efficient dataset copies

Copies are better across the board – completed in minutes instead of hours or days, and stored efficiently, with up to a 90% reduction in storage space.



4



Basic storage capabilities

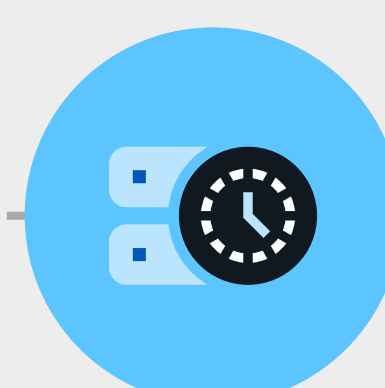
Your storage capabilities are fine, but your AI demands more. Don't you wish you had more advanced capabilities like cloning?

Advanced storage capabilities

Our industry-leading open-source stack combines the innovation of Kubernetes, Kubeflow, NetApp® Astra™ Trident, and integrated data management – which means simplified deployment, portability, and a cloud-anywhere experience for your AI.



5



Stuck on the starting block

You're probably asking yourself, "When on earth can I finally start this thing?" You'll never find the time to spend days configuring your AI infrastructure.

Hit the ground running

Configure your AI infrastructure with Ansible integration in about 20 minutes.

Start your AI transformation



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