


 **NetApp**

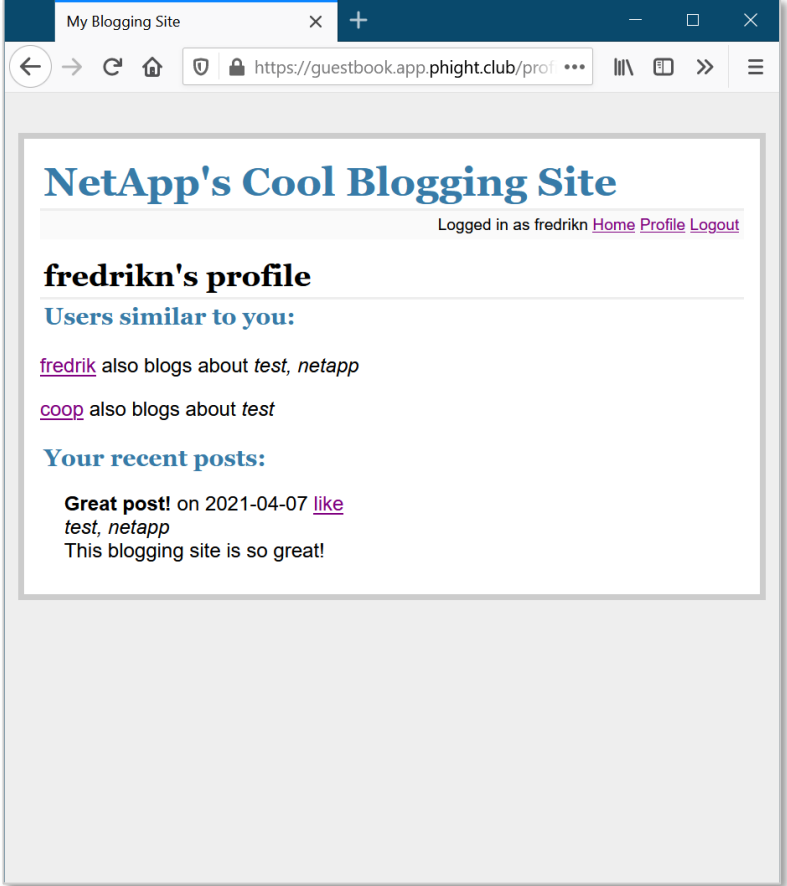
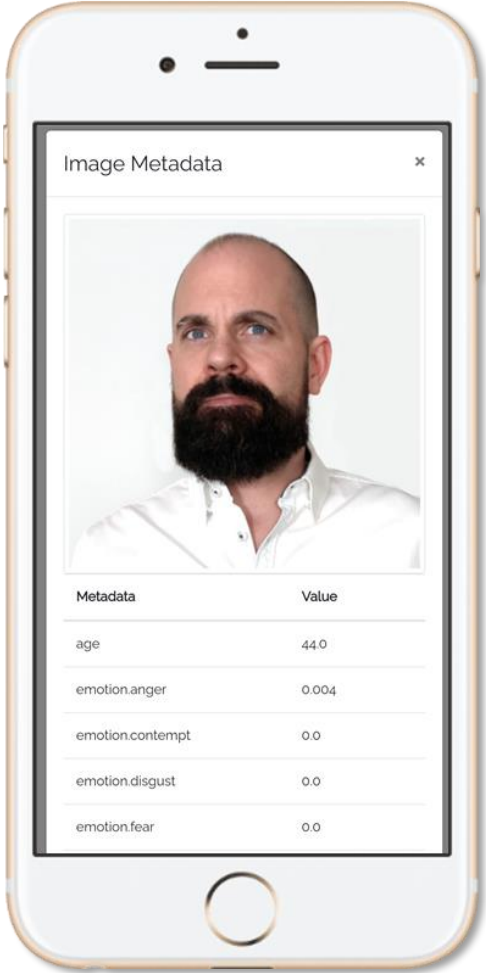


What is a Data Fabric?

... and why should you care?

Fredrik Nygren – Field CTO at NetApp by day, hobby programmer at night

 <https://github.com/n1x0n>



NetApp

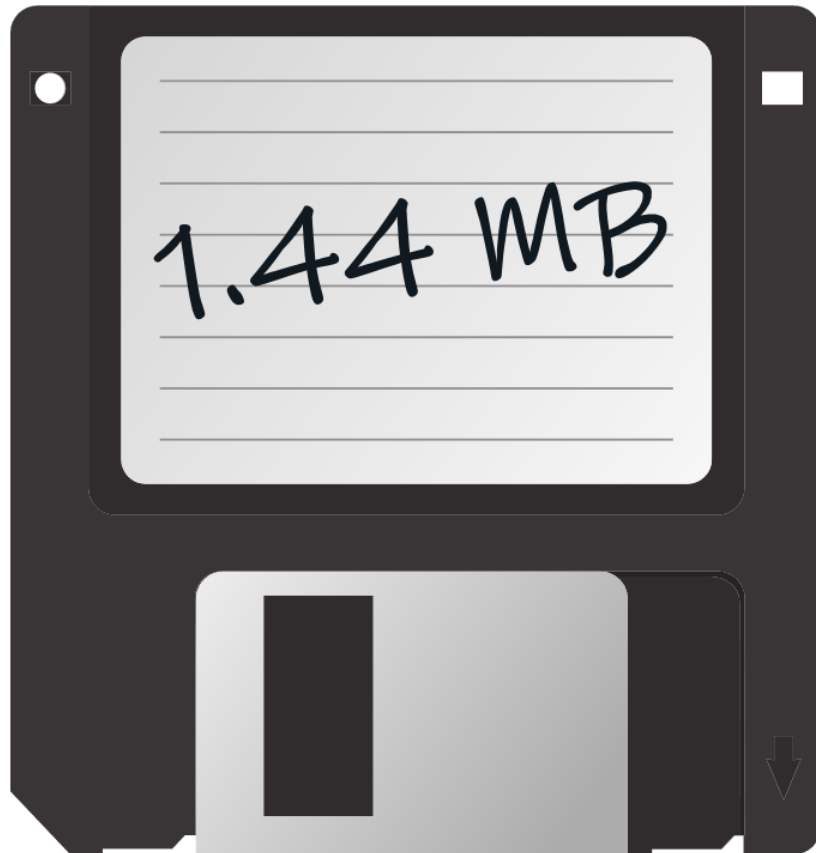
**NetApp is a cloud-led
data-centric software company.
We help our industry-leading
customers *lead with data.***



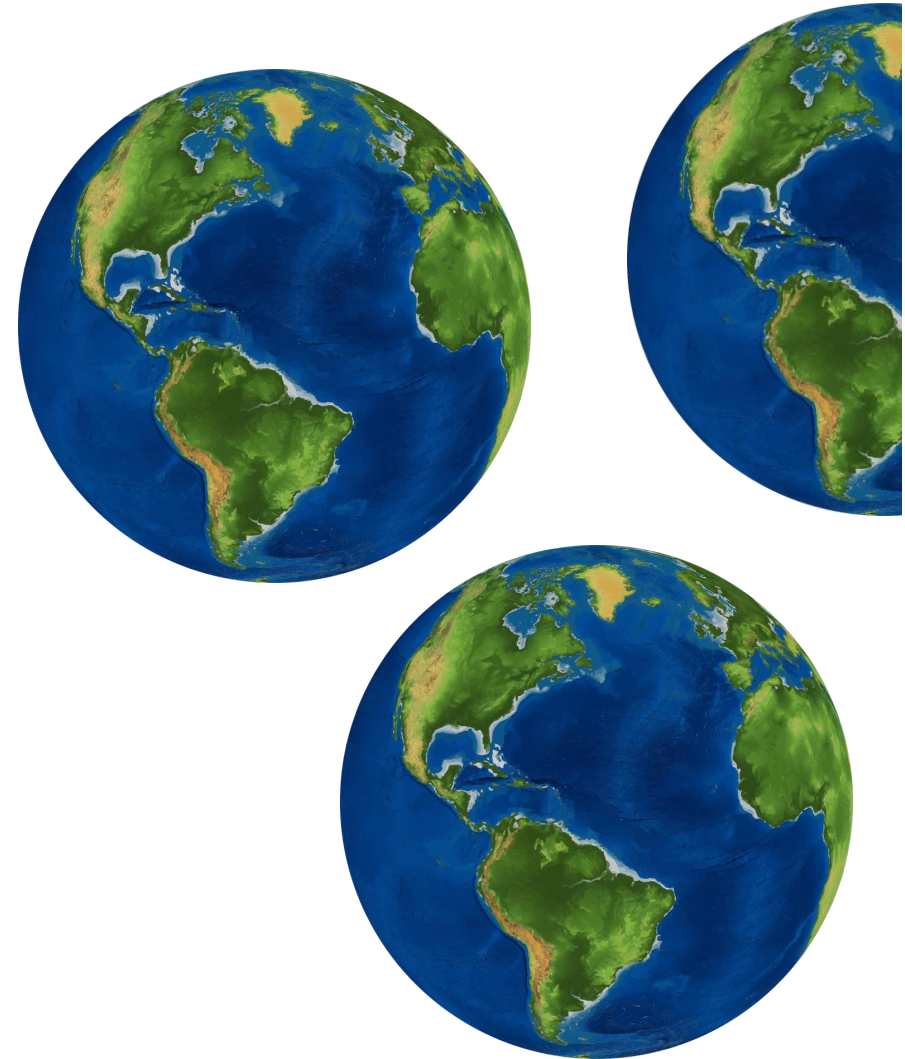
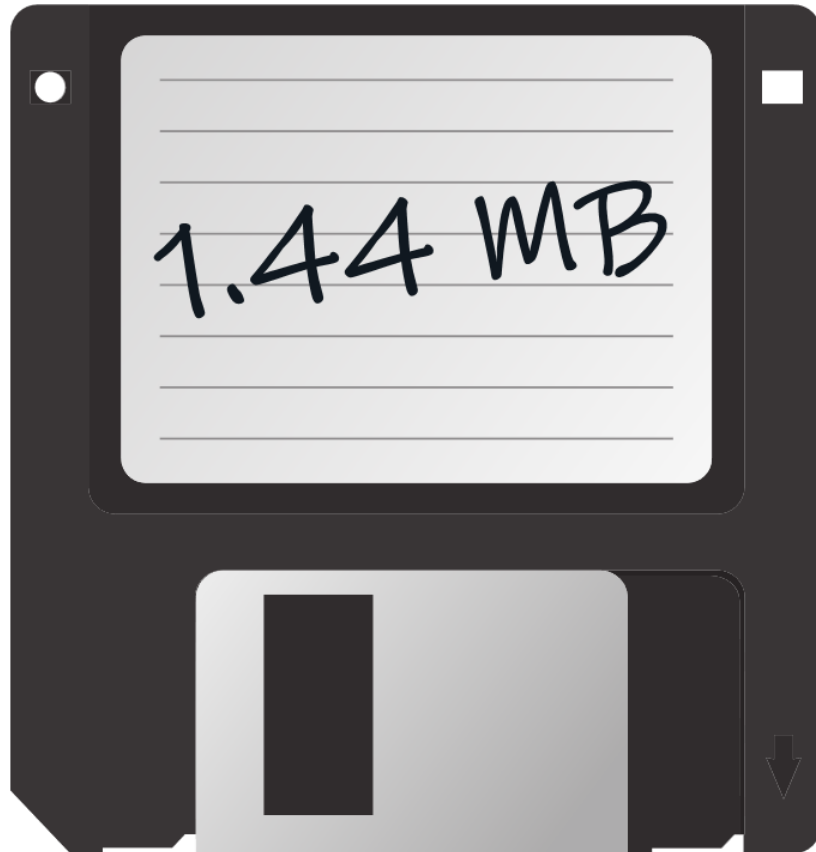
200 ZETTABYTES

by the end of 2026

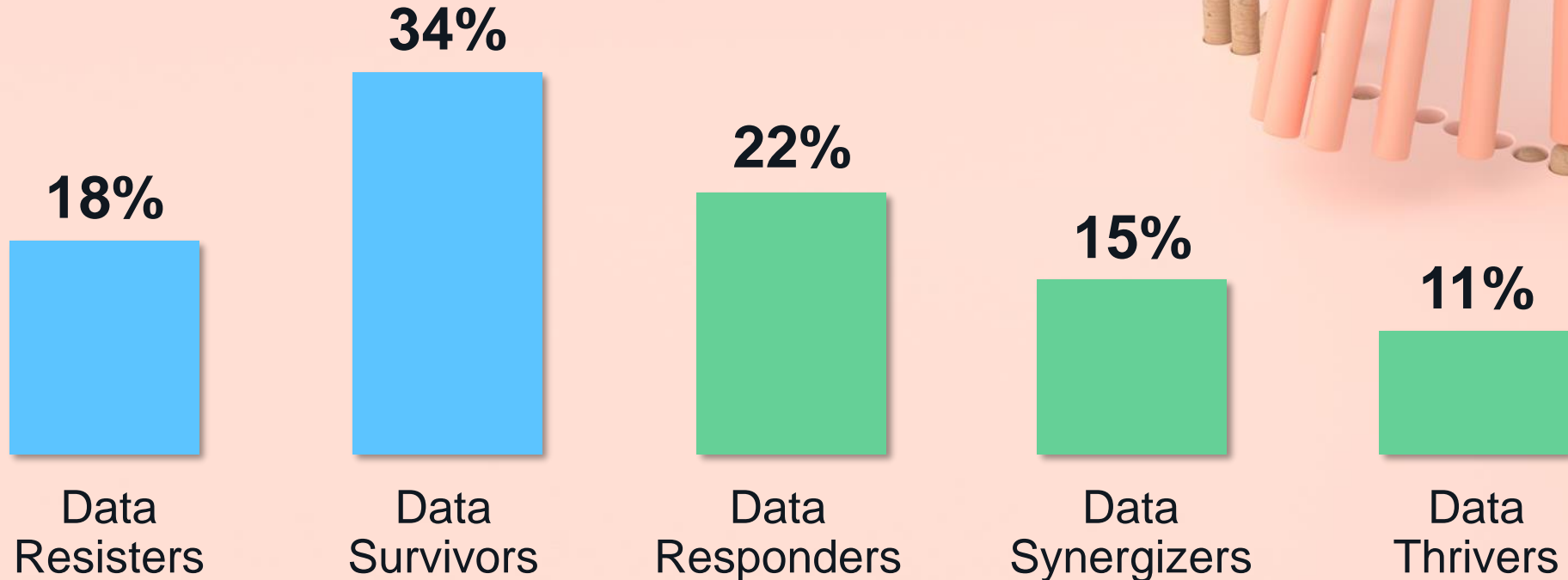
How much data is 200 zettabytes?



How much data is 200 zettabytes?



Only 11% of institutions are using data aggressively to disrupt their industries



Data-Driven Digital Transformation Maturity

IDC research

Cloud is key to unlocking the value in Data

Data Thrivers have

30%

MORE OF THEIR
DATA IN THE CLOUD
than their peers



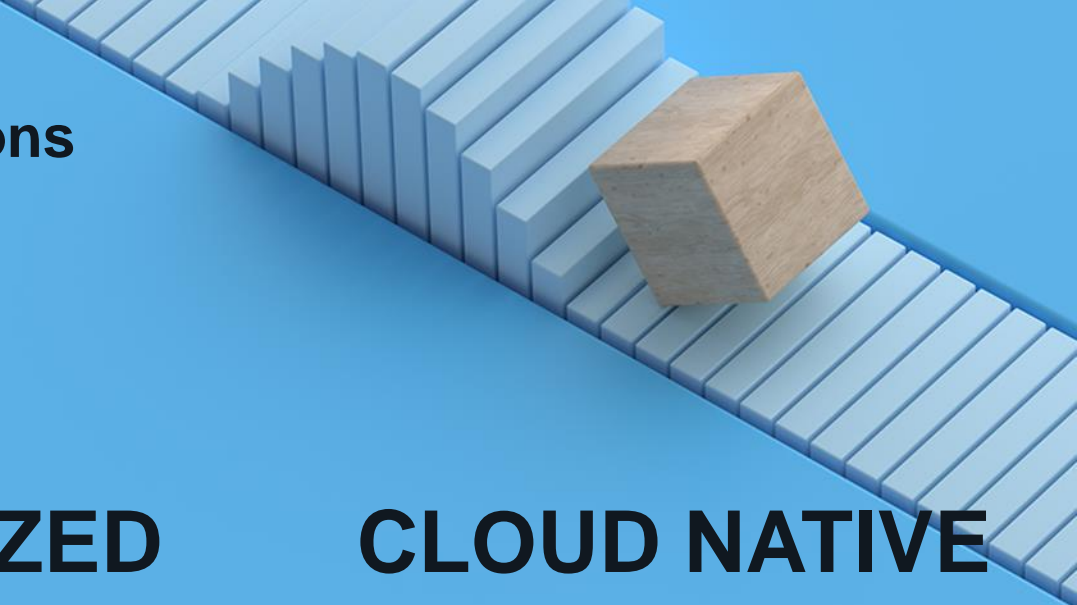
HYBRID MULTI- CLOUD

Is the De Facto
IT Architecture

Data-Driven Digital Transformation Maturity

IDC research

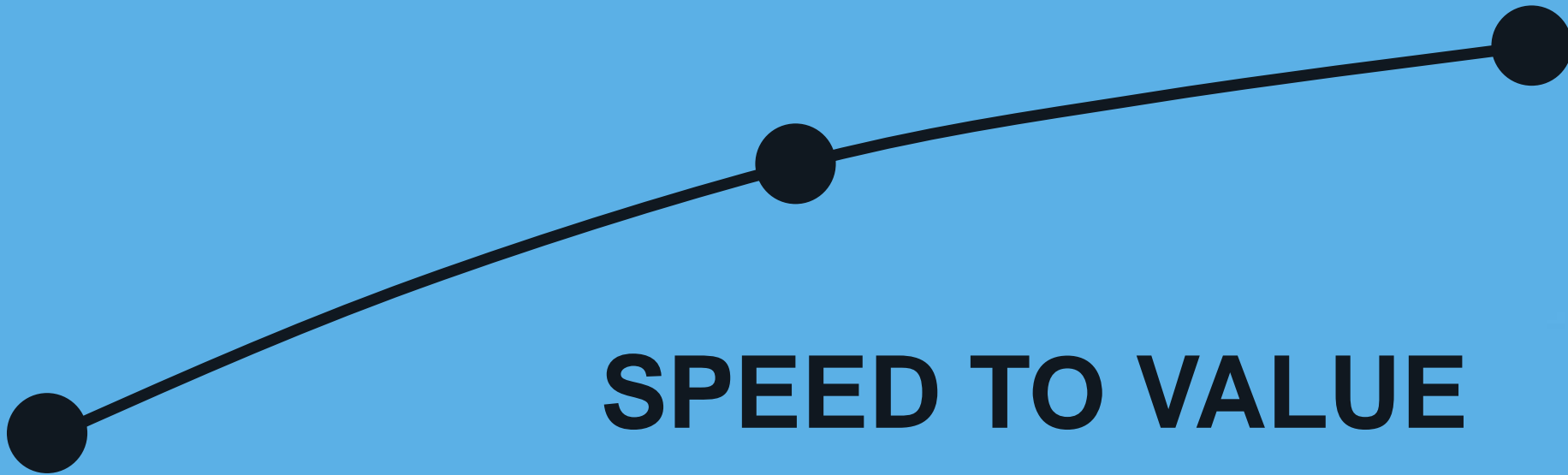
Cloud Is Transforming IT Along Multiple Dimensions



BARE METAL

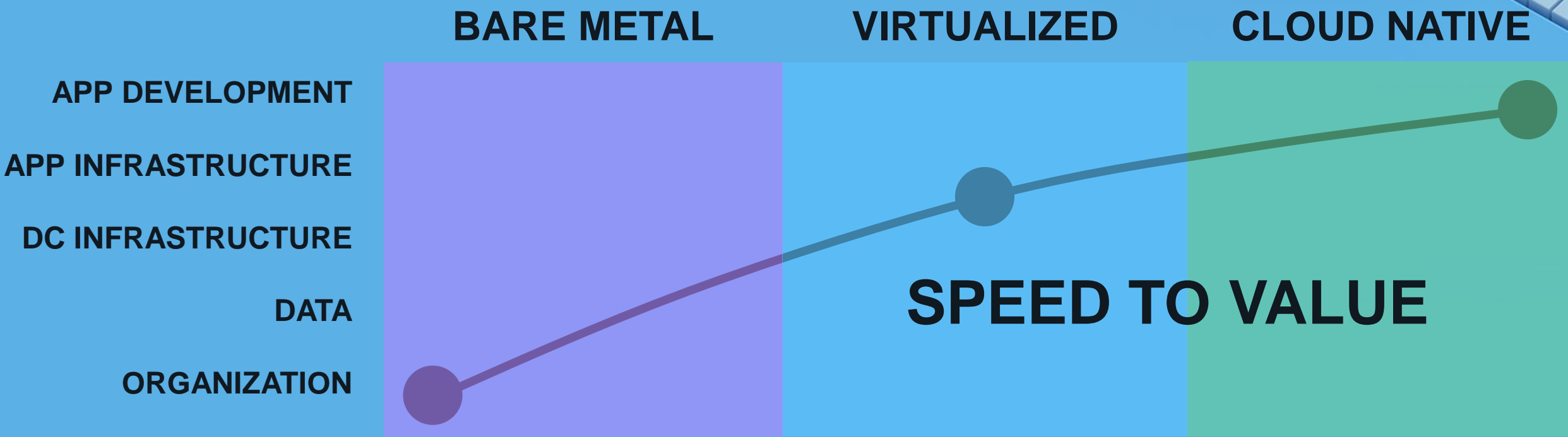
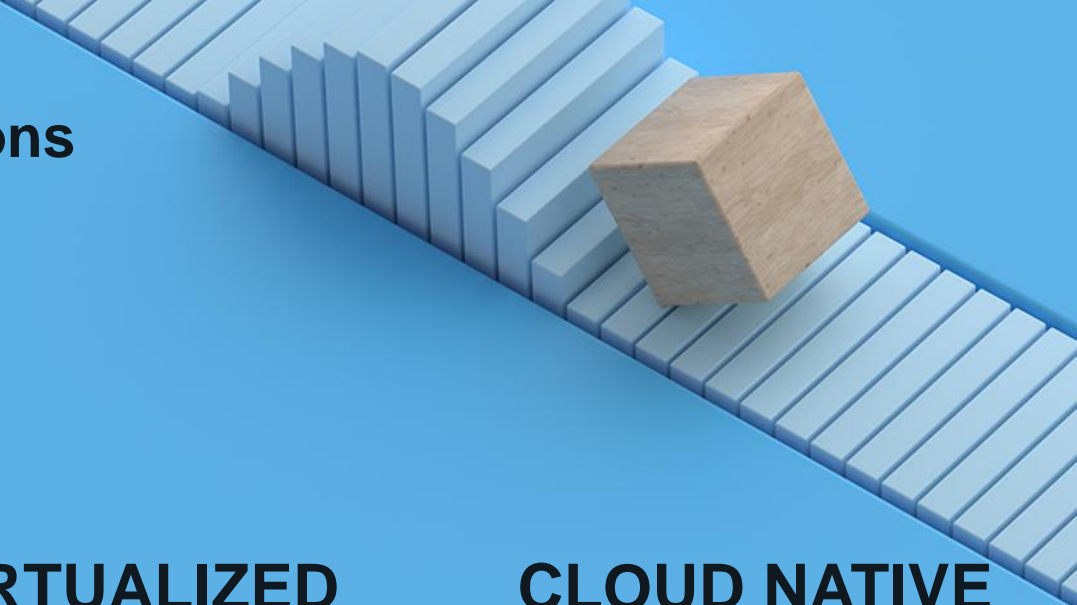
VIRTUALIZED

CLOUD NATIVE

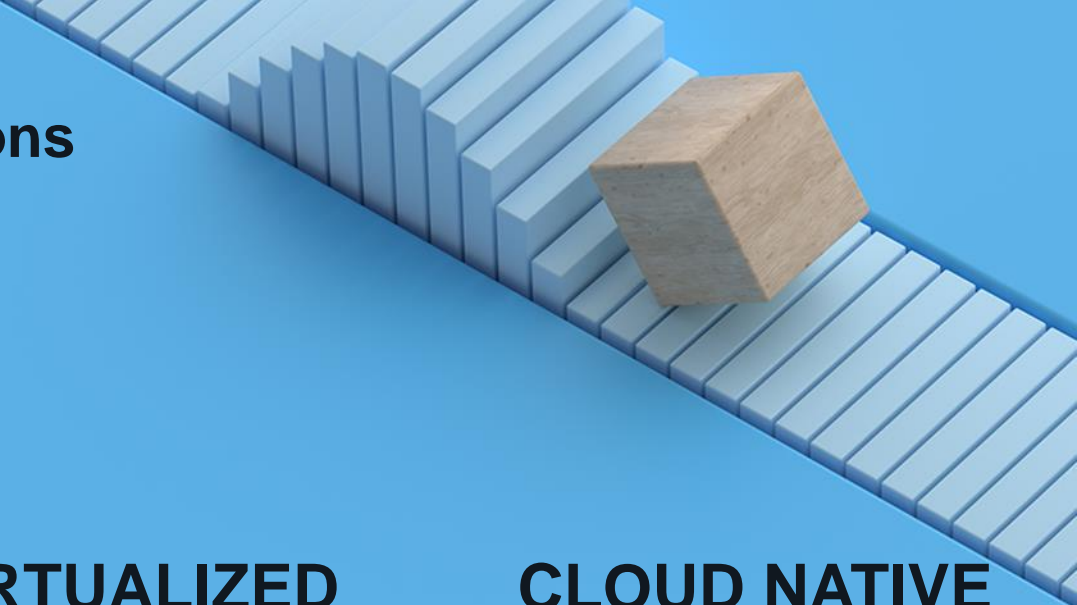


SPEED TO VALUE

Cloud Is Transforming IT Along Multiple Dimensions



Cloud Is Transforming IT Along Multiple Dimensions



	BARE METAL	VIRTUALIZED	CLOUD NATIVE
APP DEVELOPMENT	Monolithic; Waterfall	3-Tier; Agile	Microservices; CI/CD
APP INFRASTRUCTURE	Bare Metal; Custom	Virtual Machines	IaaS; PaaS
DC INFRASTRUCTURE	Server Room; Data Center	Data Center; Hosting	Public/Private/Multi-Cloud
ORGANIZATION	Monolithic; System-Centric	Horizontal; Skill-Centric	Squad; Domain-Centric
DATA PLATFORM	DATA FABRIC		

To lead with data, you need a data platform for any application in your hybrid cloud that provides:

Simplicity



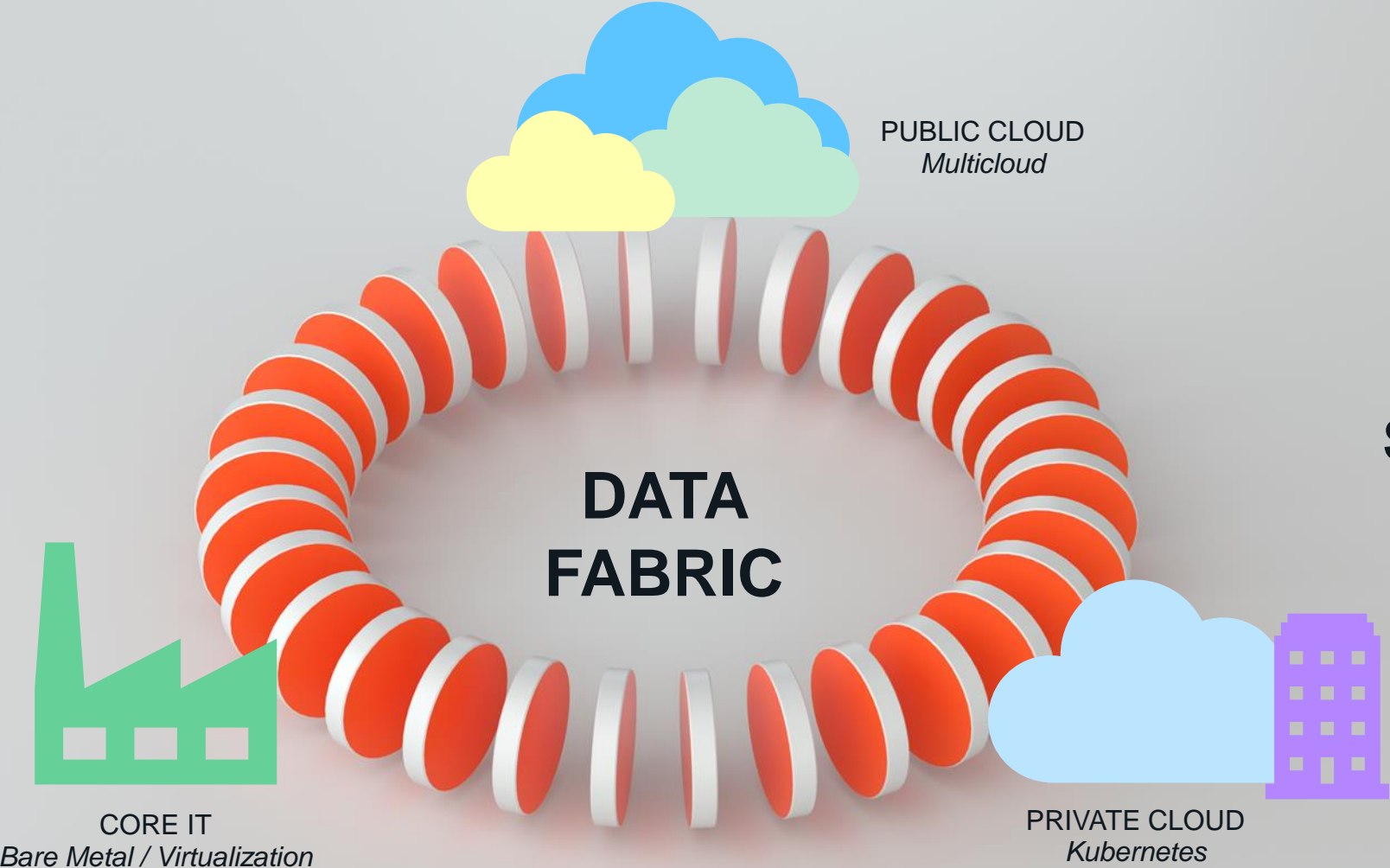
Security



Savings

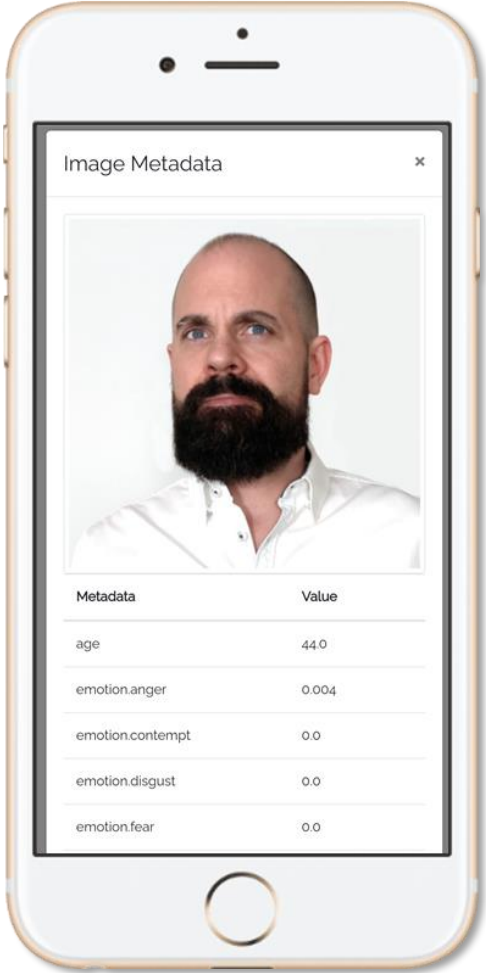


Sustainability

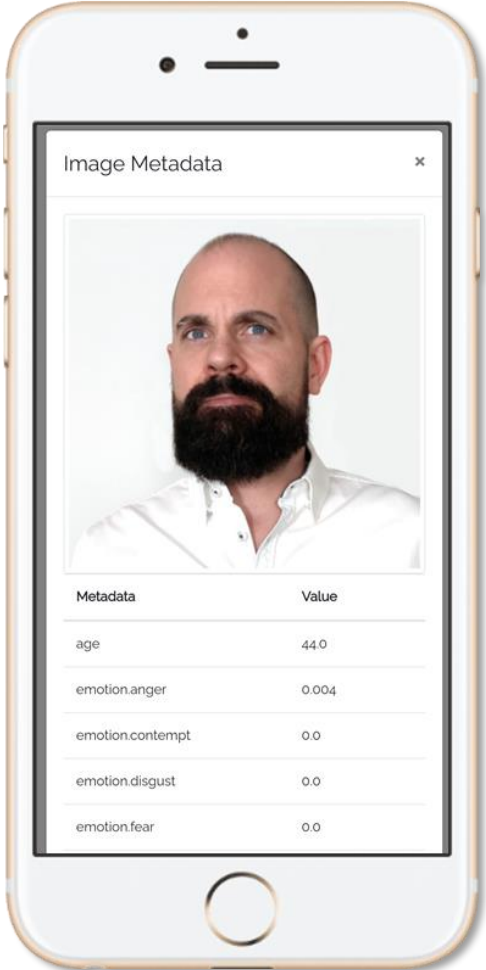
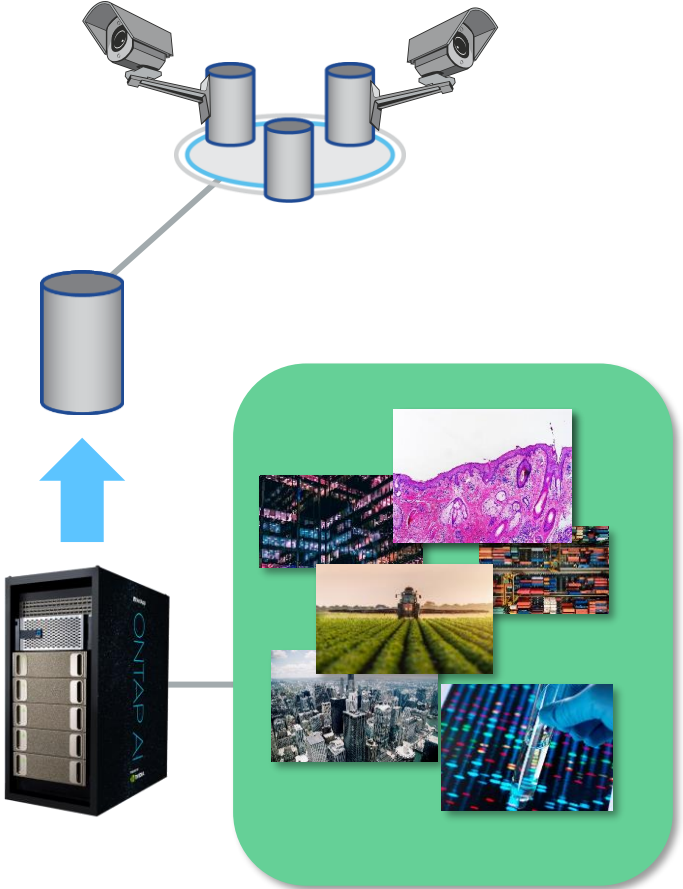


We call this your Data Fabric and NetApp can help you build it.

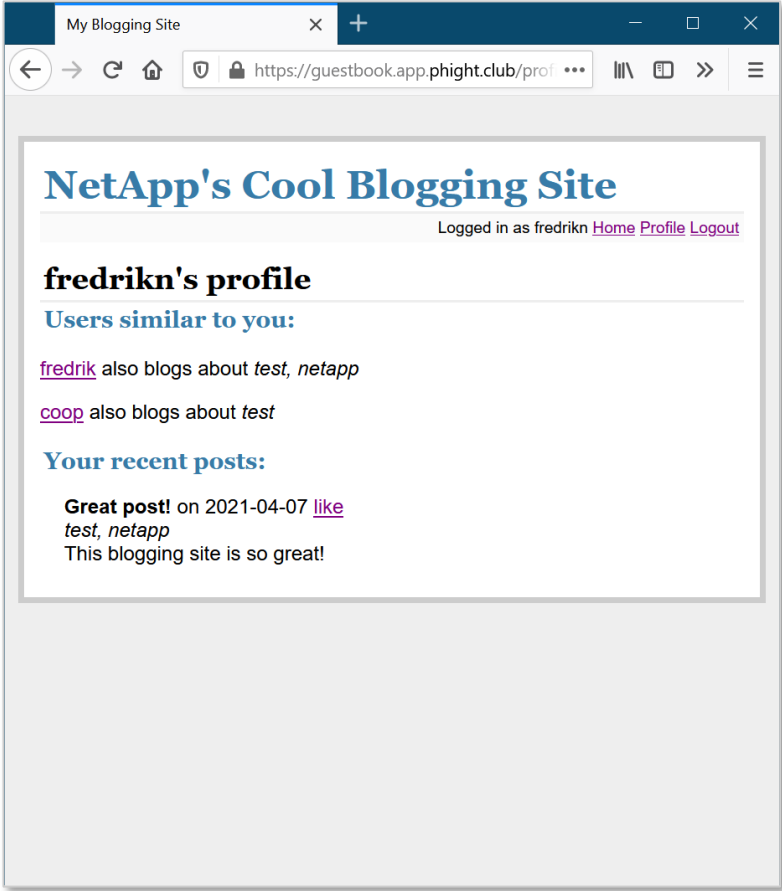
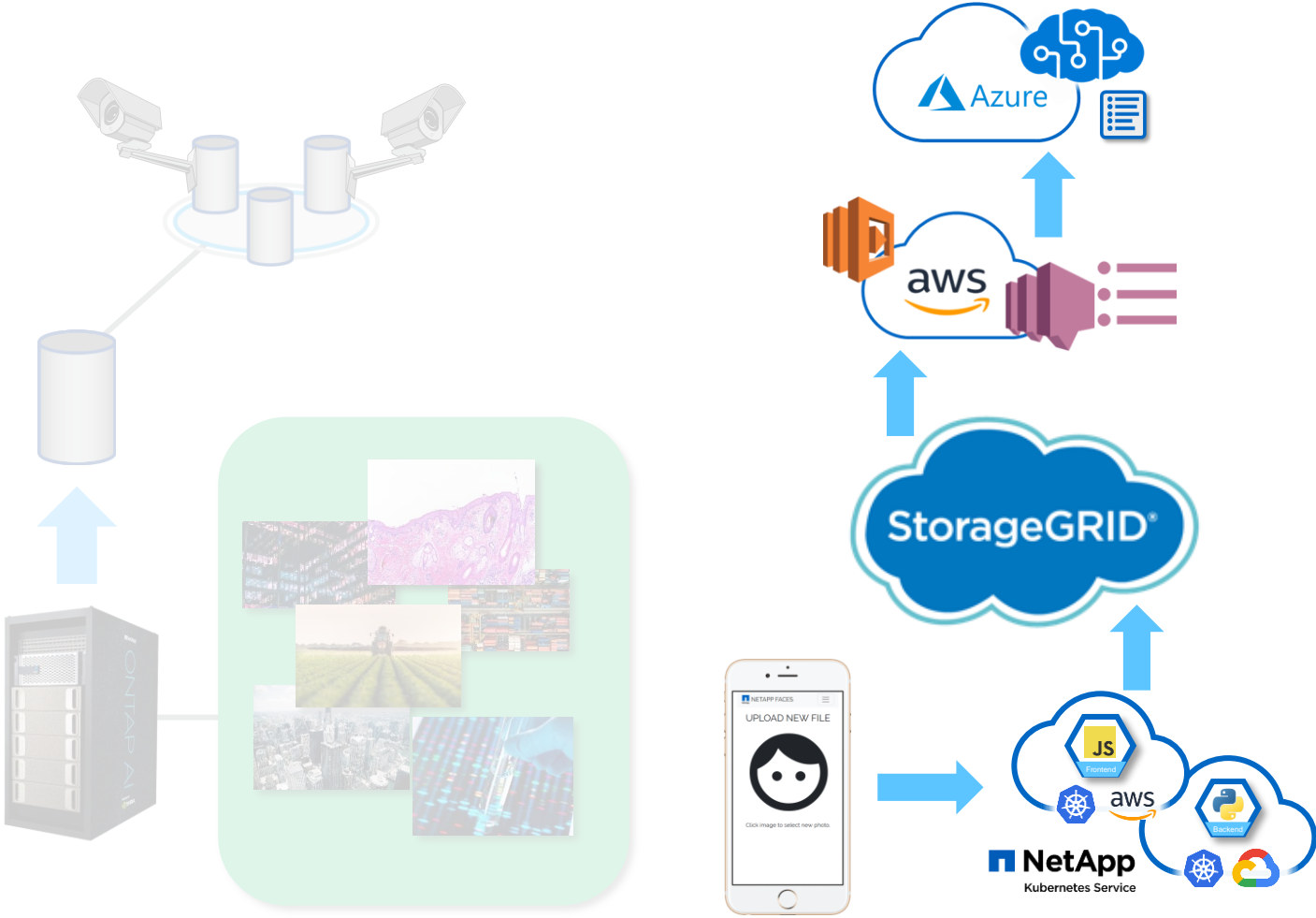
Data Fabric in Action



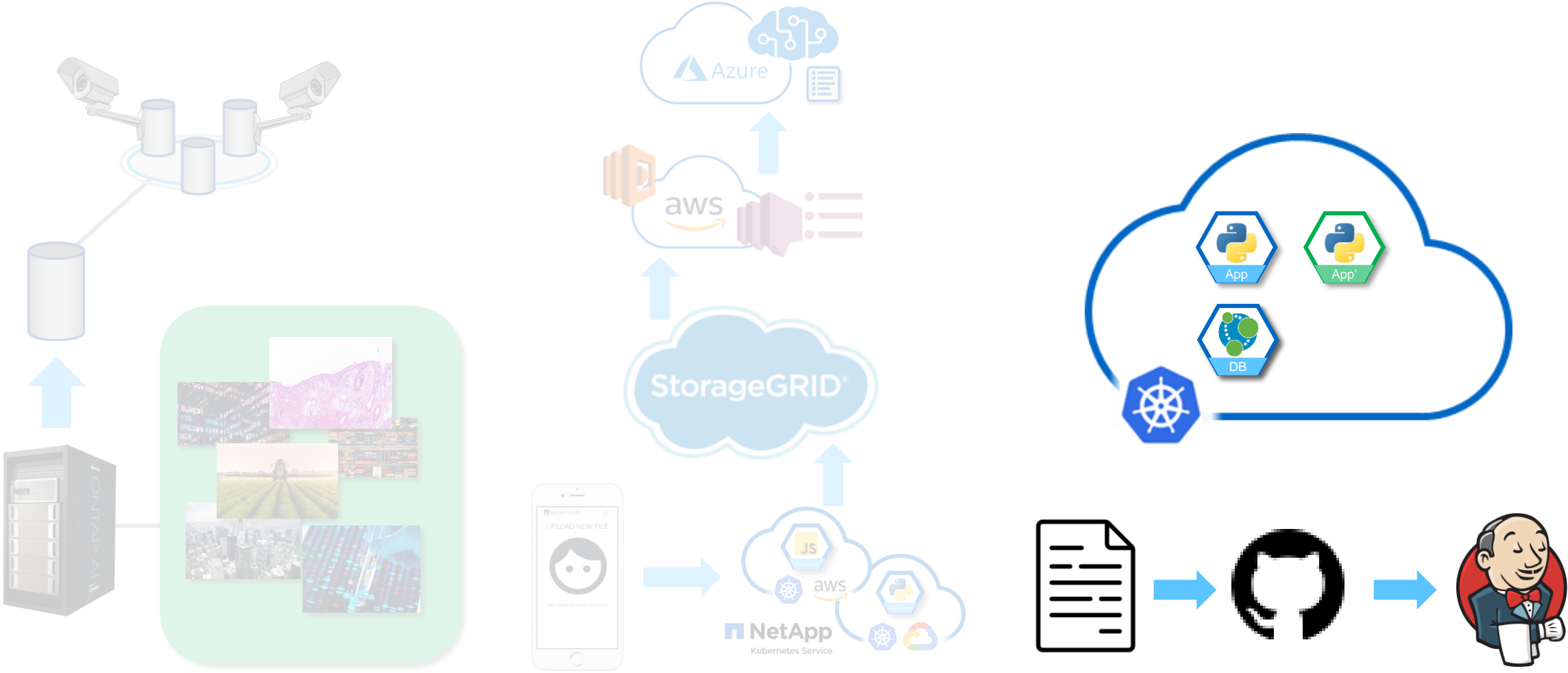
Data Fabric in Action



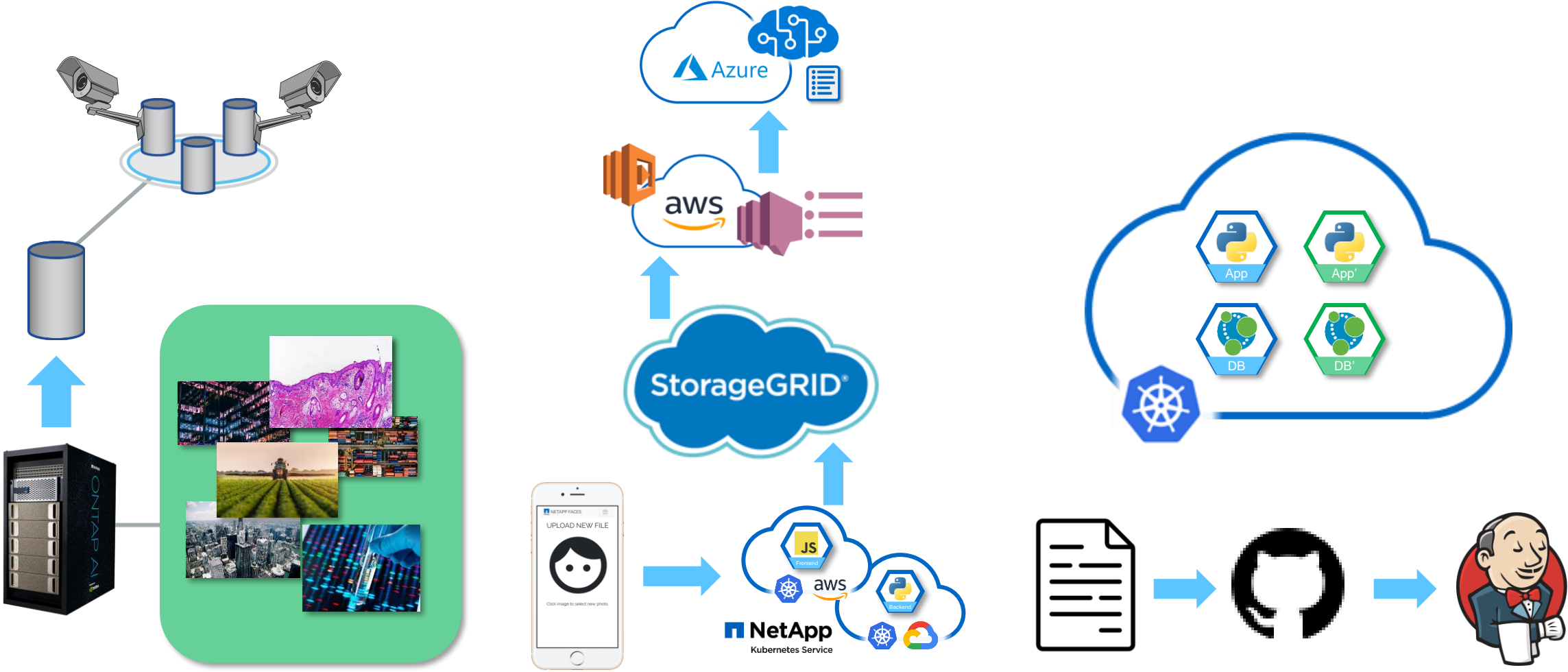
Data Fabric in Action



Data Fabric in Action



If your application uses data – you probably need a Data Fabric



NetApp

**We help our industry-leading customers
*lead with data.***

