

# Provide global data visibility with HPE Software

To help drive their businesses ahead, data users need direct access to data, regardless of its location, edge to cloud. Data has become increasingly distributed across a growing number of sources, formats, and locations, representing vast potential if you can effectively get insights from this data.

But in complex hybrid environments, only a small percentage of data is leveraged for analytics or fed into artificial intelligence (AI) and machine learning (ML) workloads.

There's a clear balance that's needed. Data scientists can't be burdened with data complexity. IT needs to find ways to help data science teams seamlessly access, manage, and govern data. Global data visibility is crucial, and this is where software plays a pivotal role.

#### Visibility for your data, everywhere with HPE Software

Advancing data-first strategies starts with an open, consistent software stack to simplify managing data and applications across hybrid cloud. HPE Software allows businesses to leverage data globally, accelerate app development, and confidently enable AI-driven processes and insights with a consistent cloud experience from edge to cloud.

With HPE Software, you can combine multiple data types and formats into a logical data plane, without physically moving the data. Find it in one location and access it using any standard protocol you want. Also, HPE Software replaces multipoint analytic solutions with one solution that spans on-premises, multiple clouds, edge, and colocation environments.

### Accelerate insight discovery with HPE Ezmeral Data Fabric Software

HPE Ezmeral Data Fabric Software helps your business access, manage, and govern enterprise data across locations and formats by providing a single, consistent, easy-to-use solution optimized for analytics workloads.

The software does it with a global data plane and simplified data management. The data plane combines files, objects, tables, and streams configured across multiple data fabrics into a single logical structure. A global namespace means data sets anywhere can be accessed through a simple click from the user's directory structure. And by supporting multiple data formats, HPE Ezmeral Data Fabric Software gives you a future-proof foundation for AI and analytics.

#### Global data plane

Federates different data types and formats into a single version of data accessible by authorized users and applications from any location.

#### **Multiformat access**

Support for the most popular analytic formats allows data to be stored once, and then accessed with any industry standard or analytic format.

#### Simplified data management

Makes it easy to optimize workload placement by performance, sovereignty, costs, and compliance regulations.

#### Spans edge to cloud

Deploys across on-premises, on public clouds, in a small form factor at the edge, and in existing HPE GreenLake instances.



## Learn more at

HPE.com/datafabric

**Hewlett Packard** 

Enterprise





© Copyright 2023 Hewlett Packard Enterprise Development LP. The information contained herein is subject to change without notice. The only warranties for Hewlett Packard Enterprise products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. Hewlett Packard Enterprise shall not be liable for technical or editorial errors or omissions contained herein.

a50008668ENW