

What's New with the HP Helion Public Cloud Console

The HP Helion Public Cloud Console now includes the following features:

- [Enhanced identity management](#)
- [Network topology visualization](#)
- [Cross-region object replication](#)
- [More object storage uses](#)
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Enhanced identity management

Particularly attractive for administrators in the enterprise, HP Helion Public Cloud provides more flexibility and options for managing roles, domains, users and groups in the new OpenStack Horizon-based HP Helion Public Cloud Console. Specifically, roles can now be assigned to groups of users, or domain administrators can be defined for managing domains and respective users. In addition, you can assign roles around the latest platform services.

Network topology visualization

The new Horizon-based HP Helion Public Cloud Console inherits network topology infographics to graphically display your network, routers, and instances. In addition to visualizing network relationships, you can perform dynamic network management, interactively creating networks and routers, and launching instances through a 2-D visualization scene. Hover over graphical network elements to see detailed information and access links to perform tasks on that element.

Cross-region object replication

With the OpenStack Storage infrastructure as its foundation, HP Helion Public Cloud Object Store (previously known as "Object Storage") allows you to store and retrieve objects in a highly redundant cluster of publicly accessible physical machines hosted in HP data centers. In a new enhancement, you can now setup and control object storage container synchronization across multiple regions with Object Store in the HP Helion Public Cloud Console. When you activate synchronization between two containers in different regions, you can store objects in and access objects from both simultaneously.

More object storage uses

With the new functionality of cross-region replication, you can also construct a more dependable business continuity plan for disaster recovery options, which are often high priorities for enterprise organizations. HP Helion Public Cloud Console users can also store duplicate versions of content within cross-regional storage containers for restoration from unintended failures and deletions, or data archiving and other purposes.

Other improvements

The 50MB file upload size limitation within the classic console is no longer an impedance with the new Horizon-based HP Helion Public Cloud Console. You'll also notice more consumable UI and UX changes with your account management and invoice presentation.

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