

User Installed Applications with Ceedo's Layering

Features and Benefits

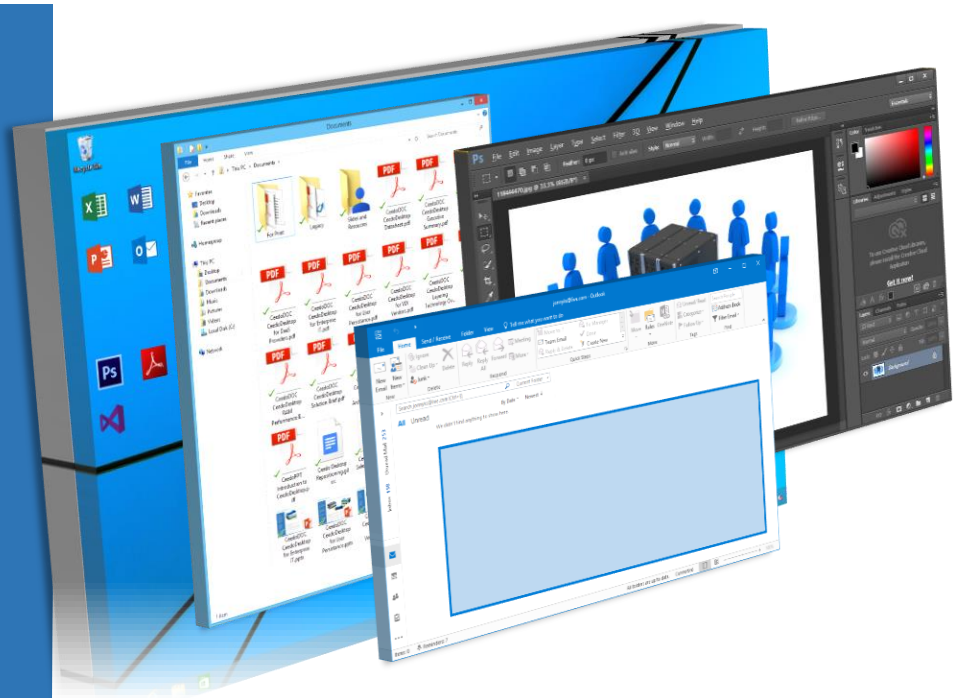
Allows users to have complete freedom, including capturing user profile, user-installed applications, and customizations across volatile VDI sessions

Deploy non-persistent OS images based on a single golden image without losing management capabilities or hindering the user experience

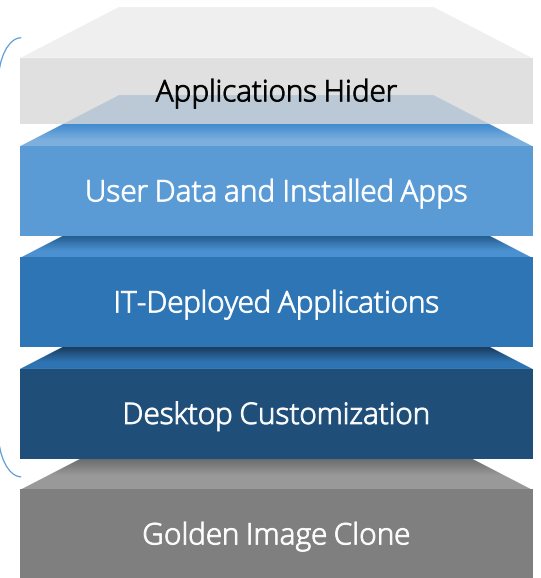
Flexible deployment architecture to match company's needs and infrastructure

Allows Ceedo Layers to be mounted as RAM disks for extra performance

Hide applications that are installed on the host to create custom desktop per user



Block-level streaming Over IP



Provide users with a persistent experience on non-persistent platforms by extending user profiles to include user-installed applications, deep system tweaks, data, and customizations, while allowing IT to hide specific applications installed on the host to eliminate need in application distribution.

Ceedo's Layering provides the perfect solution for companies already using or planning to deploy VDI, as well as any other platform based on a single golden image desktop delivery system.

Using a Ceedo's Desktop Modular Layers, the company can maintain fully stateless (non-persistent) desktop sessions without hindering user experience – providing users the full power of a fully persistent desktop, including the ability to install their own applications and drivers, and customize their desktop down to the nuts and bolts, and at the same time determine which user is allowed to see which application on the host OS.

In this architecture each user gets a private modular layer that converges with the underlying OS at logon, along with a configuration file that hides specific applications on the host, without requiring the machine to boot from scratch, and with no need to dedicate the machine for specific users, allowing for a fully random/floating pool of desktops.

Furthermore, using Ceedo Layering for user persistence nullifies the need for an external roaming profile solution and application deployment, reducing management overhead and reducing the number of moving parts in your environment.

Detailed Features and Benefits

Single golden image management

Use a single golden image for your entire VDI array, and instantly propagate updates and changes to the entire company

Ceedo's Layering technology allows Ceedo's file-level layers to provide the sensation of block-level child disks (differencing disks), while in the background, the different components are completely independent, and modularly interact with each other, regardless of updates to both the Ceedo layer and the underlying image, allowing updating and deploying a single golden image to the entire company.

User-Installed Applications

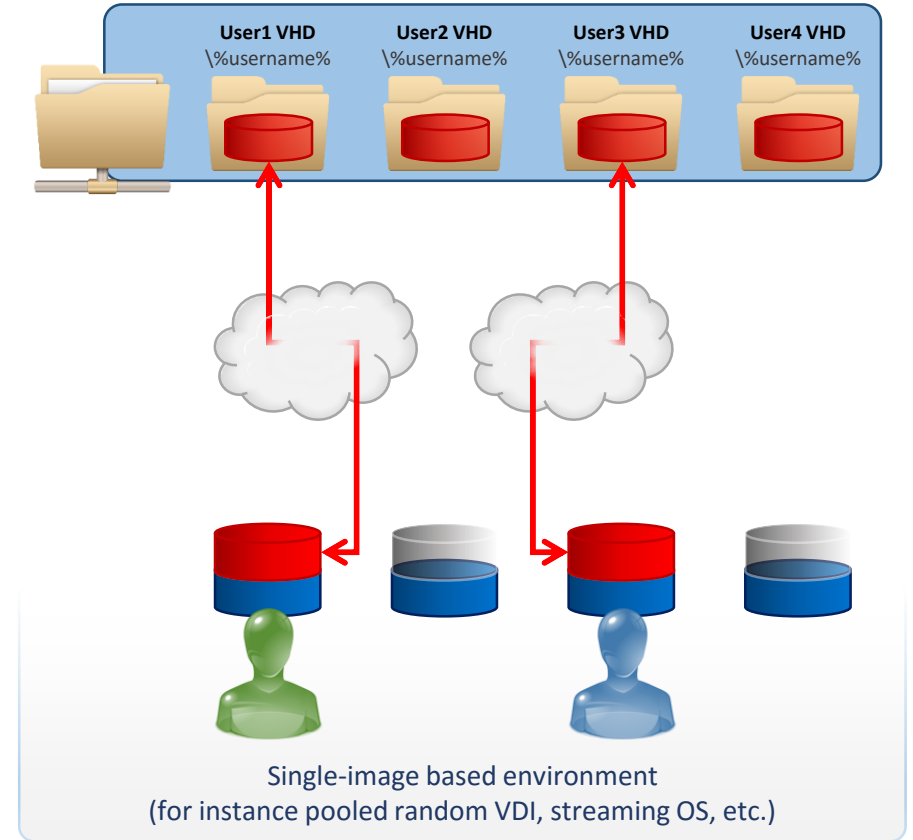
Run completely stateless (non-persistent) desktops while providing full user persistence between sessions

CeedoDesktop allows users to have a persistent experience on top of volatile and non-persistent desktop sessions. Once a session ends, the users' personal layers continue to reside in a central location, equipping the cost-effective stateless architecture with a persistent and stateful user experience, thus maximizing productivity.

Host OS Hidden Applications

Install as many applications on the base OS image as you want and dynamically hide them from users

Ceedo's Layering allows IT to hide specific applications from specific users, meaning various departmental applications can be installed on the host and hidden per user role.



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