SSH2: application capture & delivery to Windows Virtual Desktop

The Application capture & delivery solution for Windows Virtual Desktop running on Azure

SSH2 is a Windows Virtual Desktop value-added services provider that equips your IT teams with software to speed up the application delivery from the current platform to Windows Virtual Desktop on Azure. Enables IT to accelerate application capture to streamline the migration process. SSH2’s appCURE captures running applications on the endpoint, enables updating and remediation to create a comprehensive step change in the speed in which the end-user environments can be executed.

Windows Virtual Desktop is the only virtual desktop solution that can deliver Windows 10 multi-session. Additionally, it provides Windows 7 virtual desktops as well as the option to bring existing Remote Desktop Services and Windows Server desktops and applications, all managed from a unified experience on Azure.

In order to take advantage of Windows Virtual Desktop and provide a great end-user experience, you need a process to migrate the application base from the current environment and identify ideal workloads for migration. With SSH2 appCURE, you can ensure that you get the application to Windows Virtual Desktop quicker than traditional application virtualisation methodologies.

appCURE captures application details from running applications to ensure all points that may impact your end-users applications are understood. appCURE then updates & delivers them to your new Windows Virtual Desktop. By capturing all application integration points in your current environment, appCURE provides the speed to optimize IT resources and plan for your migrations better and quicker than ever before enabling organisations to get to production faster.

appCURE and Windows Virtual Desktop

How it works:
appCURE is installed on a local machine to capture and update the applications that are being moved. appCURE installer is installed on Azure VMs hosting your desktops and the apps are installed either as a standard exe, MSI or MSIX. Once the applications are delivered to the main shared desktop, then they are ready to be deployed to the user’s Windows Virtual Desktop.

“appCURE, by SSH2, enables the rapid capture and transformation of business applications ready to be delivered on Windows Virtual Desktop, reducing timescales and increasing adoption.”

Kam VedBrat
Partner Group Program Manager, Windows Virtual Desktop, Microsoft
appCURE with Windows Virtual Desktop capture

Plan for your migrations
Capture application installs from endpoints to assess migration of workloads to Windows Virtual Desktop.

Covert to MSI/MSIX
Convert the captured application to a Microsoft standard installer such as MSI or MSIX.

Test and Execute
Deliver the standard ported app or converted installer and test for User Acceptance Testing prior to production issue.

Benefits of using appCURE with Windows Virtual Desktop

Speed
Use appCURE to help find installed application media to capture, convert & deliver a virtualised application package back within minutes rather than days, weeks or even longer. appCURE accomplishes this by capturing the application directly off the devices that are being used.

Cost savings
Move at speed by using appCURE from your current environment to a new Windows Virtual Desktop instance. Leverage the benefits of Windows Virtual Desktop without the overhead and costs of expensive elongated project timeframes.

Application Modernisation
Use appCURE to capture applications directly from the current company estate and deliver an “as is” build back to the new target environment. Convert the applications to Microsoft’s new MSIX format to enable all the new features to your applications moving forward.

Isolation
Capture applications with appCURE and deliver the output via the standard folder structure or conversion to MSI/MSIX when multiple versions of applications are required. These applications will be seen through the Task Manager but will not be installed on the device.

MSIX app attach
Use the created and remediated MSIX output to deliver applications with app attach.

Learn more about how Microsoft and SSH2 work together to deliver a great end-user experience
WVD has massively accelerated the adoption of Desktop Virtualisation, reducing implementation time and complexity. SSH2 is the perfect complement to rapidly transform the applications required, thus slashing desktop transformation timescales and allowing even greater adoption of WVD in organisations.

Nigel Woods – Apps2Digital

About Windows Virtual Desktop
Windows Virtual Desktop offers the best virtual desktop experience delivered on Azure. Windows Virtual Desktop enables organizations to deliver a virtual desktop experience and remote apps to any device. Microsoft 365 and Azure together provide users with the only multi-session Windows 10 experience — with exceptional scale and reduced IT costs.

About SSH2
SSH2 is a leader in application strategy and delivery solutions. Through appCURE capture & appCURE installer it enables IT teams to move at speed moving application workloads into their new environments in order to deliver better ROI for the transition to modern digital workplaces.

For more information, visit www.ssh2.xyz