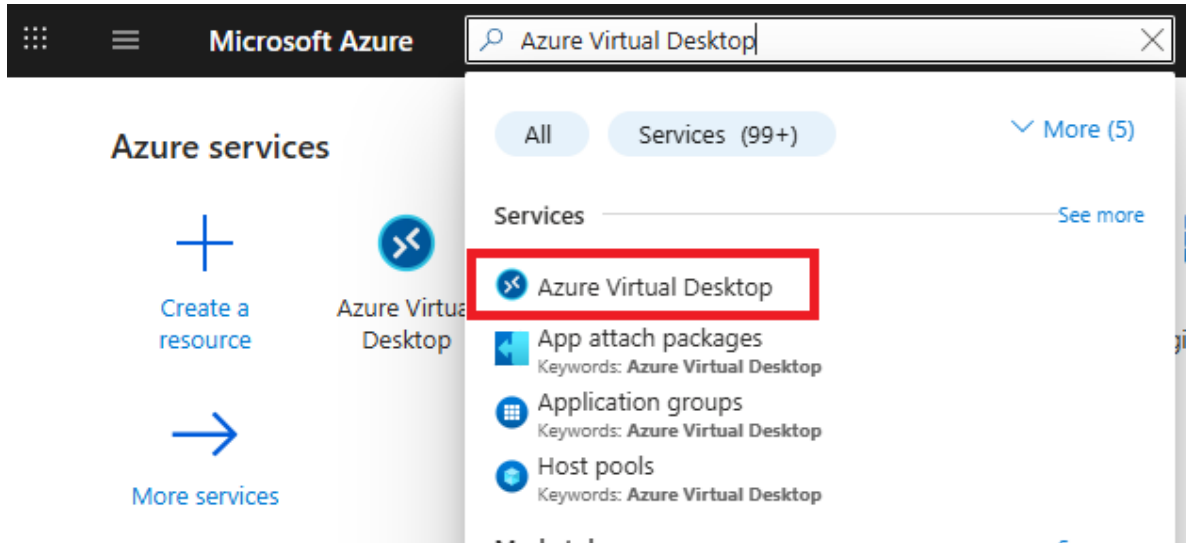
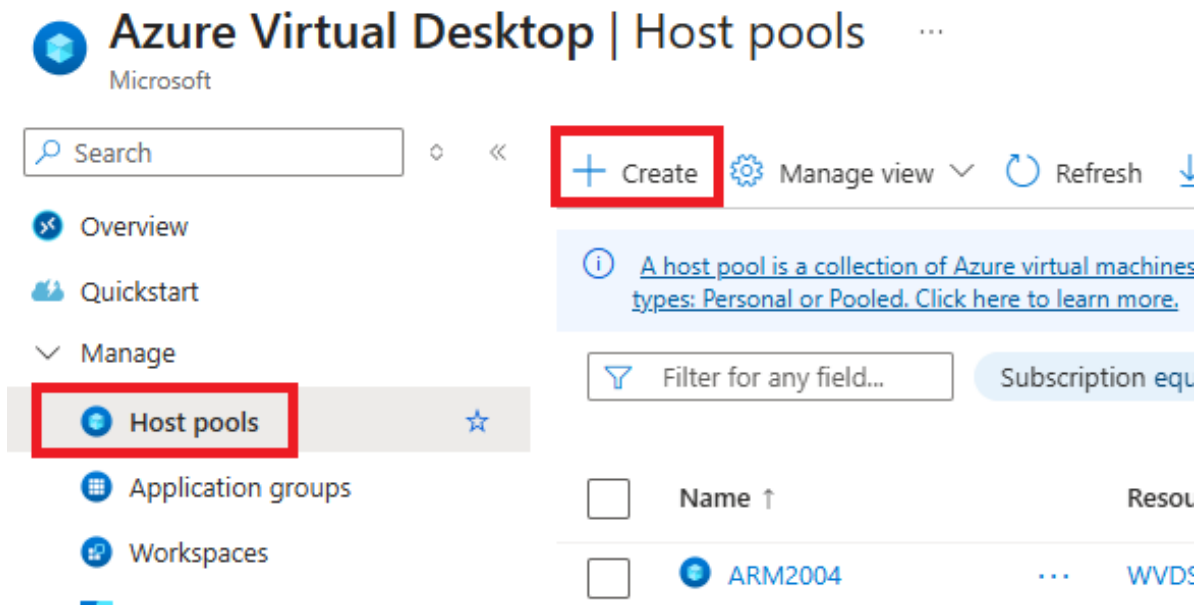


Appendix C: How to Create a Session Savior Host Pool in AVD

1.) Log on to your Microsoft Azure Portal. In the search bar, type "Azure Virtual Desktop," and then click on "Azure Virtual Desktop" in the drop down list.



2.) In the left hand side of the control pane, click "Host Pools," and then click "Create."



3.) Select the Subscription housing your AVD tenant. Select the Resource Group that the rest of your AVD host pools live in, as the Session Savior app needs direct line of sight to your other AVD hosts, preferably in the same VNet. Set the Preferred App Group Type to "RemoteApp." Choose "Pooled" for the host pool type, and choose the rest of the settings according to your preferences. Then click "Next."

Create a host pool ...

Basics Session hosts Workspace Advanced Tags Review + create

Project details

A host pool is a collection of one or more identical virtual machines within an Azure Virtual Desktop environment. Here you can give details to create Azure virtual machines for your host pool now, or you can create and add them later, for example if you plan to add virtual machines from Azure Local. [Learn more](#)

Subscription *	<input type="text" value="Microsoft"/>
Resource group *	<input type="text" value="WVD"/> Create new
Host pool name *	<input type="text" value="SessionSavior"/>
Location *	<input type="text" value="East US"/> Metadata will be stored in Azure geography associated with (US) East US. Learn more
Validation environment	<input checked="" type="radio"/> No <input type="radio"/> Yes
Preferred app group type *	<input type="text" value="RemoteApp"/>

Host pool details

Define how session hosts in this host pool will be created, managed, and assigned.

Host pool type *	<input type="text" value="Pooled"/> i If you select pooled, users can maintain their personalization and user data with FSLogix. Learn more
Create Session Host Configuration *	<input checked="" type="radio"/> No You manage the lifecycle of the session hosts and don't use Azure Virtual Desktop to update them. <input type="radio"/> Yes (Preview) Session hosts are created and updated based on the configuration you define. You won't be able to manually add session hosts using a registration key.
Load balancing algorithm	<input type="text" value="Breadth-first"/>
Max session limit	<input type="text" value="Max # of users per session host"/>

[Review + create](#) [< Previous](#) [Next: Session hosts >](#)

4.) Add a new virtual machine to host the Session Savior app. Choose your preferred VM naming prefix, and set the other parameters how you prefer. For most environments, a single session host running the SessionSavior app should suffice. Also, since hopefully relatively few users should be using it on a regular basis, you can use a B-series or equivalent VM size to reduce costs. Then click "Next."



Create a host pool ...

Basics **Session hosts** Workspace Advanced Tags Review + create

Add virtual machines No Yes

Host pools are a collection of one or more identical virtual machines within Azure Virtual Desktop environments. Here you provide a common set of properties to update the Session hosts within your host pool.

Resource group

Name prefix * 
 Session host name must be unique within the Resource Group.

Virtual machine type Azure virtual machine Azure Local virtual machine

Virtual machine location


Availability options


Security type *


Enable secure boot

Enable vTPM

Integrity monitoring

Image * 
[See all images](#)

Virtual machine size * 
Standard B2s
2 vCPU's, 4 GiB memory
[Change size](#)

Number of VMs * 

OS disk type *

5.) Under workspace, choose "No" to register a desktop app group. Click "Next" until you get to the "Review and Create" section.

Create a host pool ...

Basics Session hosts **Workspace** Advanced Tags Review + create

To save some time, you can register the default desktop application group from this host pool, with a new or pre-existing workspace.

Register desktop app group No Yes

Review + create

< Previous

Next: Advanced >

6.) Review your settings, and then click "Create" to create the host pool.

Create a host pool ...

Validation passed.

Basics Session hosts Workspace Advanced Tags Review + create

Basics

Subscription	Microsoft .
Resource group	WVD
Host pool name	SessionSavior
Location	East US
Preferred app group type	RemoteApp
Host pool type	Pooled
Create Session Host Configuration	No
Max session limit	None
Load balancing algorithm	Breadth-first

Networking

Public network access	Enabled
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Virtual Machines

Resource group	WVD
Name prefix	SessSavior
Virtual machine location	East US
Availability options	No infrastructure redundancy required
Security type	Trusted launch virtual machines
Enable secure boot	No
Enable vTPM	No
Integrity monitoring	No
Image	Windows 11 Enterprise multi-session, Version 22H2
Virtual machine size	Standard B2s
Hibernate	No
OS disk size	128

Create < Previous [Download a template for automation](#)

Congratulations, you have now created a separate host pool for the Session Savior app.