

# 3.9 – Bidirectional audio redirection (RDP)

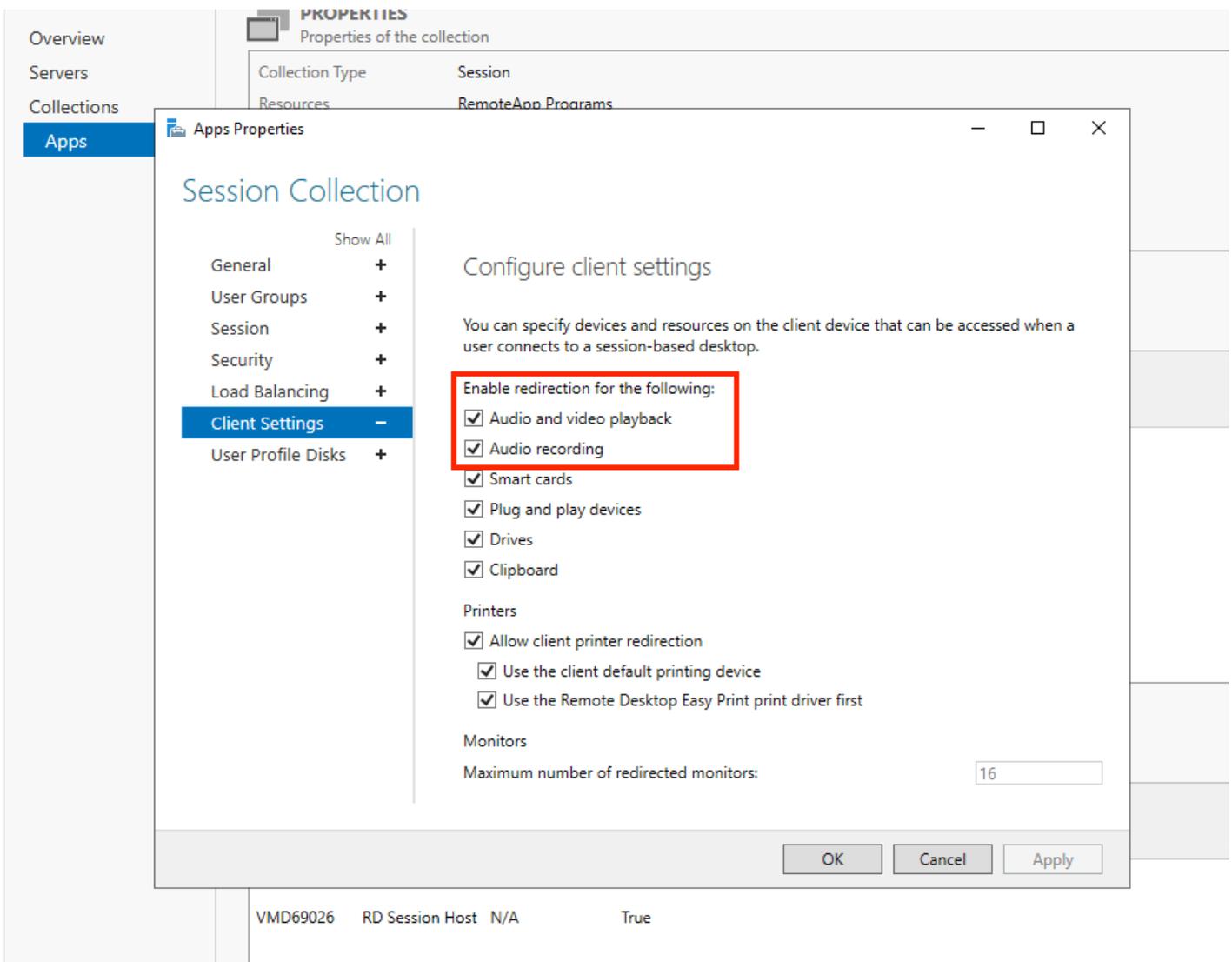
Audio redirection must be enabled in the RDP server first.

For microphone redirection, Chrome 53, Edge 12, Firefox 36, Safari 11 and secure context (HTTPS) are required.

`playSound=0` to bring remote sound to local.

`audioRecord=on` to enable microphone redirection.

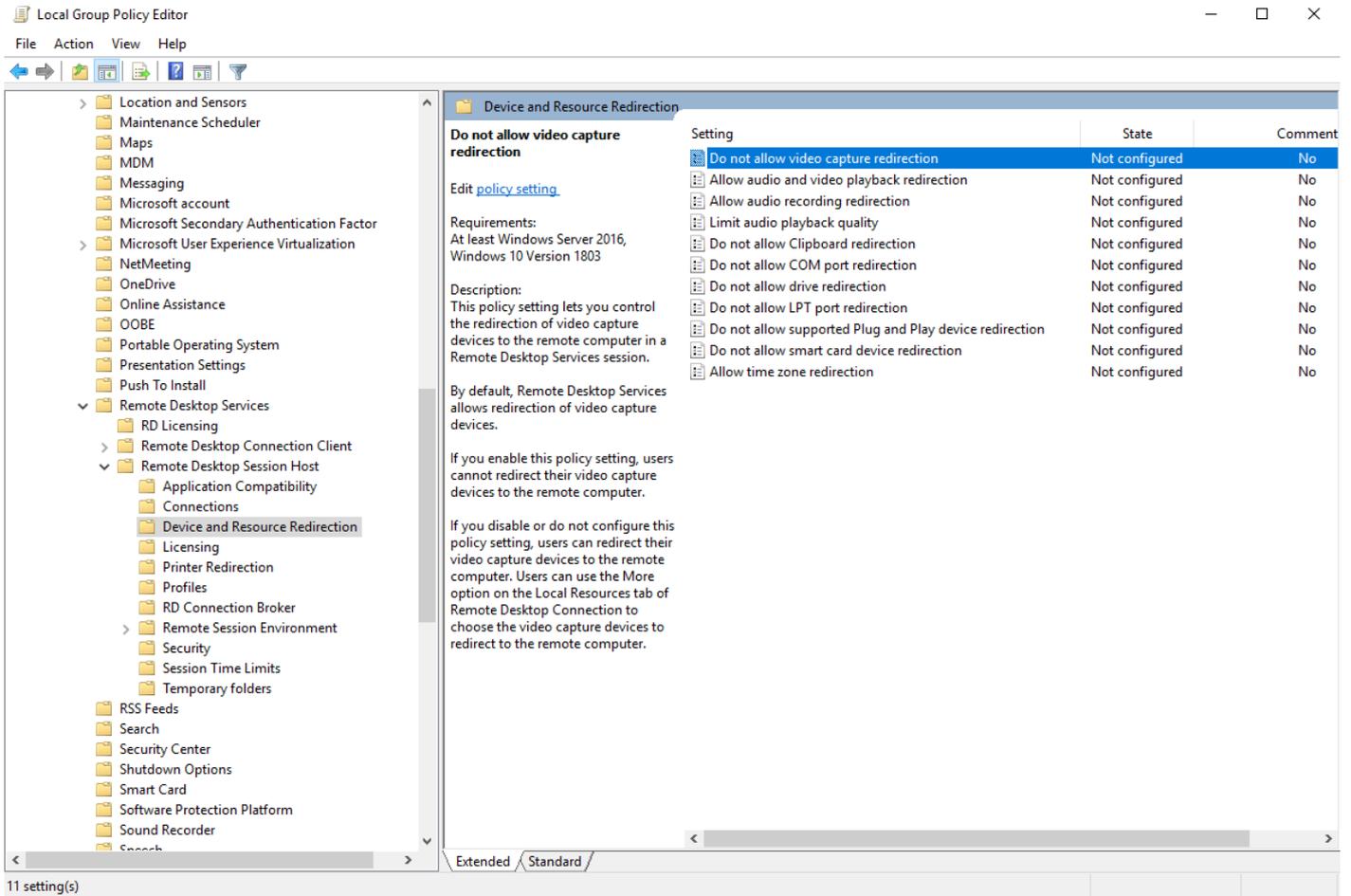
Settings for microphone in RDSH:



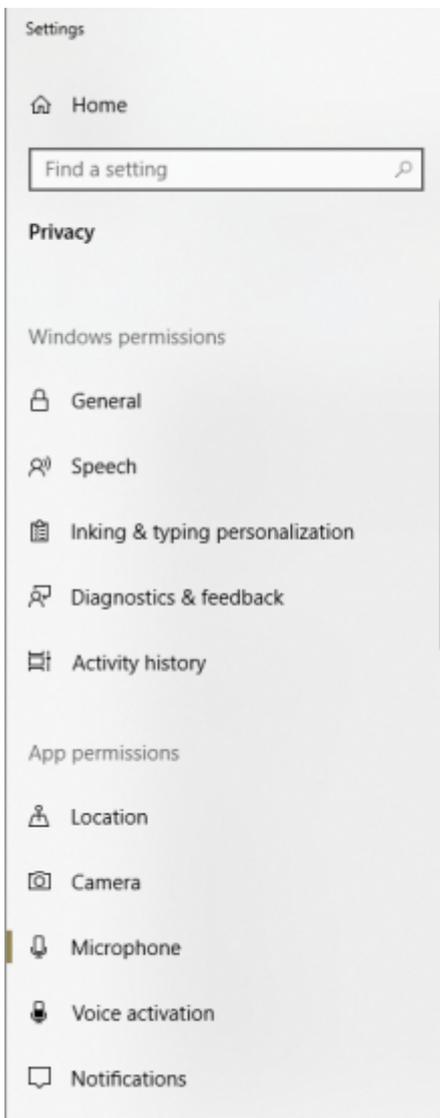
Group policy:

The path to the group policy is the following:

**Computer Configuration / Administrative Templates / Windows Components / Remote Desktop Services / Remote Desktop Session Host / Device and Resource Redirection**



Please also make sure you “Allow apps to access your microphone” if you are connecting to Windows 10 or 2019:



## Microphone

### Allow access to the microphone on this device

If you allow access, people using this device will be able to choose if their apps have microphone access by using the settings on this page. Denying access blocks Windows features, Microsoft Store apps, and most desktop apps from accessing the microphone.

Microphone access for this device is on

[Change](#)

### Allow apps to access your microphone

If you allow access, you can choose which apps can access your microphone by using the settings on this page. Denying access blocks apps from accessing your microphone.

On

Some desktop apps may still be able to access your microphone when settings on this page are off. [Find out why](#)

If an app is using your microphone, you'll see this icon: 

### Choose which Microsoft Store apps can access your microphone

Some apps need to access your microphone to work as intended. Turning off an app here might limit what it can do.

Sort by: **Name** ▾

GPO Path:

Computer Configuration\Policies\Administrative Templates\Windows Components\App Privacy

GPO:

Let Windows apps access the microphone

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