

Proxmox: Guest Agent & Drivers

 wiki.rtzra.ru/software/proxmox/proxmox-guest-agent

Guest Agent

Linux:

```
apt install qemu-guest-agent
```

Windows:

- Страница с описанием установки и ссылками:
https://pve.proxmox.com/wiki/Windows_VirtIO_Drivers
- Прямая ссылка на последнюю версию:
<https://fedorapeople.org/groups/virt/virtio-win/direct-downloads/stable-virtio/virtio-win.iso>
- Последняя версия для Windows XP:
<https://fedorapeople.org/groups/virt/virtio-win/direct-downloads/archive-virtio/virtio-win-0.1.132-1/>

Если звук в виртуалке откровенно плохой

Взято тут:

<https://gitlab.freedesktop.org/pipewire/pipewire/-/wikis/Troubleshooting#stuttering-audio-in-virtual-machine>

Stuttering Audio (in Virtual Machine)

Normally this should not happen but is usually caused by jittery drivers. In a VM this is most common because the device is emulated.

you can usually fix this problem by giving more headroom in the alsa device ringbuffer.

You need to edit the WirePlumber configuration as follows:

```
mkdir -p ~/.config/wireplumber/main.lua.d
cd ~/.config/wireplumber/main.lua.d
cp /usr/share/wireplumber/main.lua.d/50-alsa-config.lua .
```

Then open `~/.config/wireplumber/main.lua.d/50-alsa-config.lua` in an editor and tweak the configuration at the very bottom of the file to suit the needs. Like:

```
["api.alsa.period-size"] = 1024,
["api.alsa.headroom"]    = 8192,
```

Afterwards, restart everything via `systemctl --user restart wireplumber pipewire pipewire-pulse`

When running inside a VM, also disable the Firefox speech dispatch as explained [here](#).