



# Podman-machine update June 2021

- **What we have in development**

- Working custom images for x86\_64 Linux & MacOS and aarch64 Linux & aarch MacOS
- Port forwarding on host
- Some buggy code that needs testing

- **Remaining obstacles**

- Merge development code
- Packaging for both Linux and Brew
- aarch64 support for FCOS is pending (will lead with x86\_64)
- Upstream merge of qemu support for M1

- **Looking forward**

- Need a reasonably performant solution for mounting from host
- Work with FCOS team to reduce size of base image