

# Systems Note 34

## Octave Kernel in Jupyter on Linux

Hardware - Mac mini (2018)

OS - macOS Catalina 10.15.5

Emulation - VirtualBox 6.1.12 r139181 (Qt5.6.3) at install time

Emulated OS - Ubuntu 20

In ubuntu `uname -a` shows Linux 5.4.0-42-generic #46-Ubuntu SMP Fri Jul 10 2020 x86\_64 x3 GNU/Linux

In Terminal

`cd ~/jn_production` to set pyenv version as in Note27

`pipenv shell` to set environment as in Note28

`pipenv install octave_kernel`

`jupyter-lab`

