

# Follow Color V

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# Cambios

- PX4 Real
- Cambios en drone wrapper
- RQT
- Follow color simulado

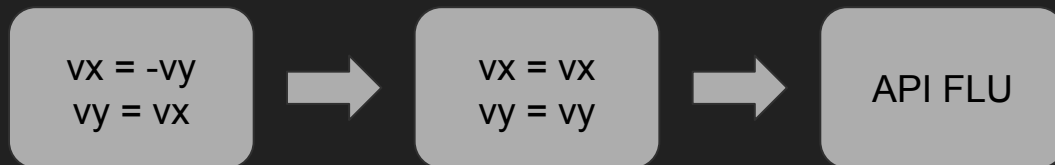
# PX4 Real

- Upgrade Ubuntu 18.04 ~~→~~ 20.04
- Jetpack SDK 4.5.1: Ubuntu 18.04 [\[1\]](#) [\[2\]](#)
- Ubuntu 18.04 + ROS Noetic
- Problemas en reinstalar el Jetpack
- Detectar [microSD](#) desde inicio

# DroneWrapper

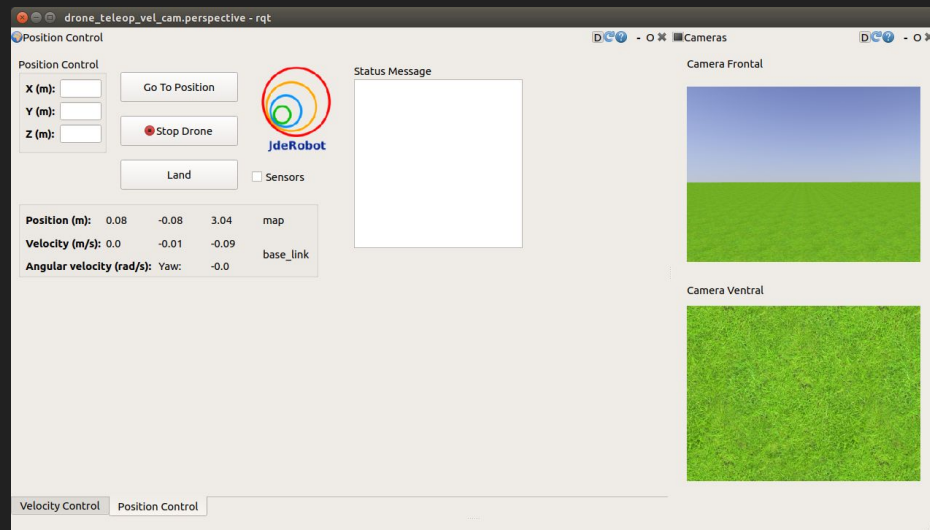
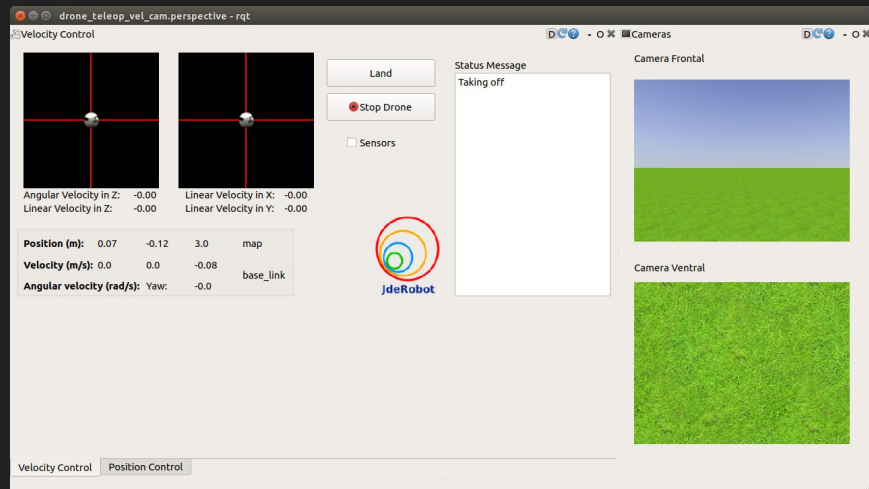
API: `set_cmd_vel(vx, vy, vz, az)`

`set_cmd_mix(vx, vy, z, az)`



# RQT Drone Teleop

Limpiar herencias ROSNodes



# [WIP] Sim Follow Color

- Nuevo modelo
- Nuevo plugin

