# ።ROS2 완독챌린지

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1주차

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## ROS2 설치 - ROS2 Version 선택



### ROS2 설치 - Humble 선택 이유

Distro	Release date	Logo	EOL date
Iron Irwini	May 23rd, 2023	IRON IRWINI	November 2024
Humble Hawksbill	May 23rd, 2022	HUMBLE HAWKSBILL	May 2027
Galactic Geochelone	May 23rd, 2021	GALACTIC GEOCHELONE	December 9th, 2022
Foxy Fitzroy	June 5th, 2020	ROS SISTAPON	June 20th, 2023



Ros2 Version List of Distributions

## ROS2 설치 - Ubuntu 22.04 선택 이유

The current Debian-based target platforms for Humble Hawksbill are:

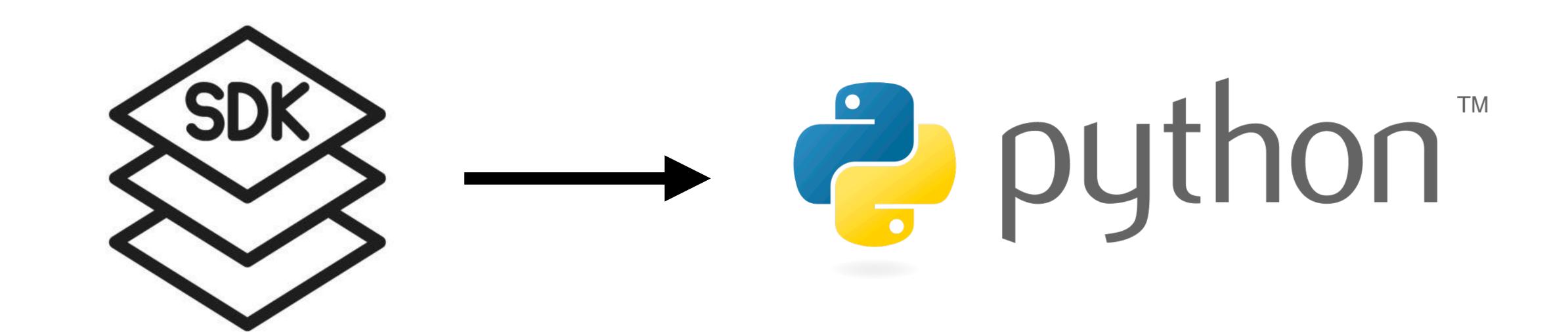
- Tier 1: Ubuntu Linux Jammy (22.04) 64-bit
- Tier 3: Ubuntu Linux Focal (20.04) 64-bit
- Tier 3: Debian Linux Bullseye (11) 64-bit

Ubuntu installation tutorial page



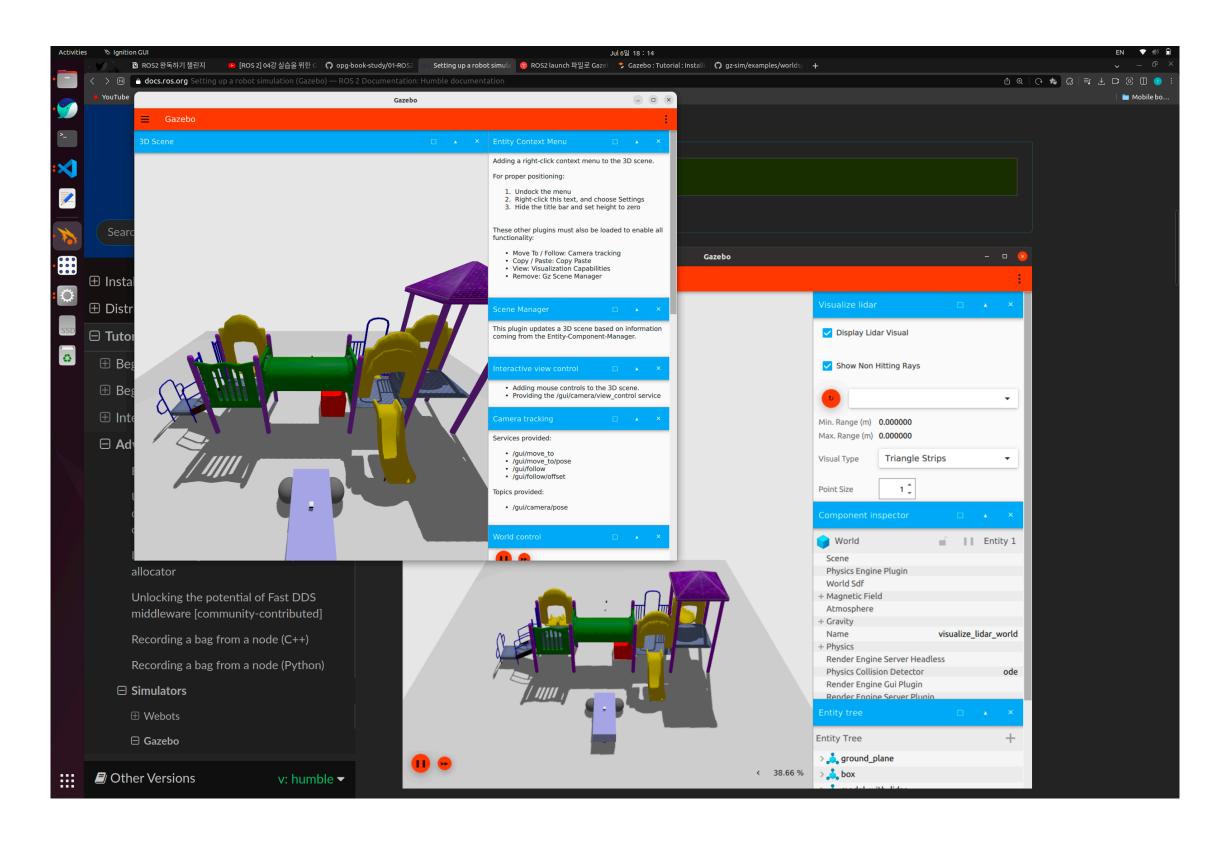
# ROS2 language

개발 언어 선택



#### ROS2 - Gazebo test

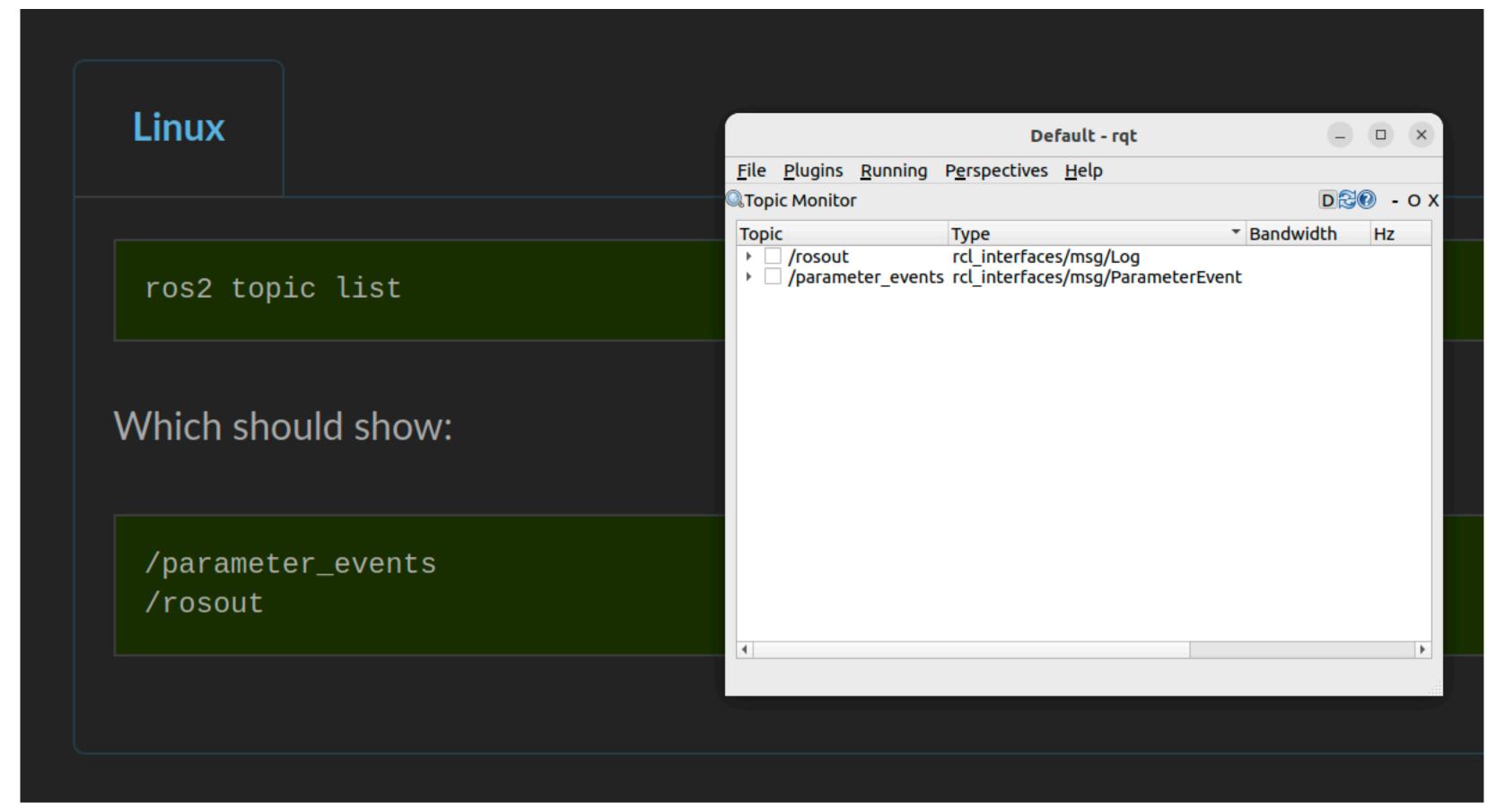
#### Gazebo install and test



Reference - humble robot simulation

#### ROS2 - Gazebo test

#### Gazebo install and test



Reference - humble robot simulation

감사합니다.