









ROS2 setup

Tuesday, September 14, 2021 6:05 AM

Installations

ROS 1 Distribution Releases ^[52]				ROS 2 Distribution Releases	
Distribution	Release date	Poster	EOL date	Distribution	Release date
Noetic Ninjemys (last ROS 1 release)	23 May 2020		May 2025	Rolling Ridley ^{[92][93]} (rolling release with latest features)	progressing since June, 2021
Melodic Morenia	23 May 2018		2023-05-30	(J Turtle)	May, 2021
Lunar Loggerhead	23 May 2017		2019-05-30	(I Turtle)	May, 2021
Kinetic Kame	23 May 2016		2021-05-30	Humble Hawksbill	May, 2021
Jade Turtle	23 May 2015		2017-05-30	Galactic Geochelone	23 May 2021
Indigo Igloo	22 July 2014		2019-04-30	Foxy Fitzroy	5 June 2021
Hydro Medusa	4 September 2013		2014-05-31	Eloquent Elusor	22 Nov 2016
Groovy Galapagos	31 December 2012		2014-07-31	Dashing Diademata	31 May 2020
				Crystal Clemmys	14 December 2015

Source : https://en.wikipedia.org/wiki/Robot_Operating_System

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- VScode
- A lot of Plugins

Workspace and Package Setup

Workspace.

p #1

- nodes
- aim
- meshes
- world

p #2

p #3