



# 개발 Tool 버전 정리

## 형상 관리

- Gitlab

## 이슈 관리

- Jira

## IDE

- IntelliJ 2022.1.3
- Visual Studio Code 1.69.X

## Front-End

- Vue2
  - vuex
  - SockJS
  - Roslib
  - Tensorflow-lite

## Communication

- Mattermost
- Webex
- Notion

## CI/CD

- Termius 7.46.2
- Jenkins

## DataBase

- MySQL 8.0.29

## Back-End

- Java Open-JDK zulu 17
- SpringBoot Gradle 2.7.2
  - Spring JPA
  - Lombok
  - Swagger 2.9.2
- Fast API
  - Azure
  - OpenCV

## OS

- Windows 10
- linux(Ubuntu 18.04)

## UI/UX

- Figma

## Server

- AWS EC2
  - Ubuntu 20.04 LTS

## IoT - HW SW 분리

- SW
  - ROS melodic
  - Gazebo
  - ROS Bridge
- HW
  - TurtleBot3
  - OpenCR
  - JetsonNano
  - LiDAR

