[빌드 관련]

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| --- | --- |
| 패키지명 | 파일명 |
| manta/file\_listener\_manta (roscpp package) | src/sql\_client.cpp src/file\_listener.cpp |
| manta (rospy package) | scripts/mgeo\_pub.py scripts/gpsimu\_parser.py scripts/global\_path.py scripts/local\_path\_pub.py scripts/tf\_pub.py scripts/lattice\_planner.py scripts/image\_stop\_lane.py scripts/driving.py scripts/lidar\_ex\_calib\_velodyne.py scripts/lidar\_velodyne\_cluster\_viz.py rviz/lane\_detection\_rviz.rviz |
| 인지/판단 및 내부 디스플레이 | \_display.py \_blind\_spot+cluser.py |

[MySQL 데이터베이스 접속 계정]

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| --- | --- | --- | --- |
| host | user | password | port |
| j8a409.p.ssafy.io | parkdoyun | ehdbs1125 | 3306 |

[배포 관련]

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| --- | --- | --- |
| 이름 | 주소 | 서비스 계정 |
| AWS EC2 | j8a409.p.ssafy.io | - |
| Firebase Realtime Database | https://reacttest-b8736-default-rtdb.firebaseio.com/ | firebase-adminsdk-poi7h@reacttest-b8736.iam.gserviceaccount.com |
| Firebase Cloud Messaging | - | firebase-adminsdk-poi7h@reacttest-b8736.iam.gserviceaccount.com |

[개발 환경]

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| 분류 | 이름 | 버전 |
| Language | C++ | 11 |
| Compiler | cmake | 3.0.2 |
| Language | Python | 2.7 |
| OS | Ubuntu | 18.04 |
| framework | React native | 0.71.4 |
| OS | ROS | 1.14.13 |
| Library | PHP | 7.4.3 |
| Web server | Apache HTTP Server | 2.4.41 |
| Database | MySQL | 8.0.32 |
| software | MobaXterm | 23.0 |
| software | Putty | 0.78 |
| OS | Android | 10.0 |
| IDE | Android Studio | 2022.1.1 |
| Device | Emulator (Android) | Pixel XL API 29 |
| IDE | PyCharm | 2022.3.3 |
| IDE | Visual Studio Code | 1.77.0 |
| software | MySQL Workbench | 8.0 |
| software | Postman | 10.12.0 |
| Simulator | MORAI Sim | 22.R4.1 |
| shell | Ubuntu WSL | 0.2.1 |