EB Assist Test Lab
Cloud-based validation toolchain for automated driving
Handling large amount of data
Lengthy data collection and data finding periods
No data-driven tool to interact with the data
Weeks to find the right data set
High barriers to data socialization
Manual annotation of data
Difficulty maintaining own tooling
Delayed SOP because of “insufficient tooling”
Difficulty coordinating workflow between third-party tools
Project schedules and requirements change, but budget doesn’t
Key resources spend more time orchestrating data rather than developing algorithms

EB Assist Test Lab – Cloud-based validation toolchain

One tool to manage petabytes of driving scenes, collaborate, and bring features into production faster.

Features and benefits
- Cloud-based infrastructure handles huge amount of data efficiently, allows for infinite scalability and universal accessibility
- Data enhancement, labeling, and simulation support
- Significant cost savings through on-demand licensing payment model
- With open APIs, easily add analyzers, converters, or plug-ins to extend metadata functionality

Highlights
- A holistic cloud-based validation toolchain to accelerate the validation process and decrease development cycles
- Solving logistic challenges presented to engineers and data scientists within the automated driving development phase
- Allowing teams to focus on writing algorithms, bringing functions & systems to series production faster

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