Problem

- Controller Area Network (CAN) is used for information exchange between components
- Communication partners use a shared medium

Solution

Architectural Patterns

- View
- Controller
- Model

Layered Architecture

- Presentation Layer
- Business Application Layer
- Data Access Layer

Central Database supports:

- Multiple Production Locations
- Multiple CAN Bus Systems
- Internationalization
- Adaptation to changing requirements

Schema Evolution

- Language 1
- Language 2
- Language 3
- Language Unspecific
- Language Specific

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