



### Key Features

- Optimized Transport Layer
- Rust written utilities
- Azure RTOS/ThreadX Support
- Updated SSL REST GUI
- Python Support

### Optimized Transport Layer

RaimaDB 16.1 releases an optimized transport layer library.

- **Ease of use:** Simple drop and replacement of existing client library.
- **Flexibility:** Runs across all Raima supported platforms seamlessly
- **Performant:** Reduced frequency and size of data sent across the transport for remote setups.

### Rust re-written Utilities

RaimaDB 16.1 has started rewriting utilities in Rust to take advantage of the built-in memory safety of the language.

### Azure RTOS/ThreadX Support

RaimaDB introduces support for the Azure RTOS/ThreadX operating system.

- **Autosar OS:** Raima has a new package allowing for full operation in the Autosar Classic operating system.
- **Autosar Standard:** Raima has focused on creating a package that abides by the rules in the Autosar and Misra C++ '14 standard to allow for easy certification by our customers.

### Full SSL support in REST Admin GUI

The latest version of the REST Administrative GUI now has support for encrypted SSL communication, enabling secure data connection and transfer within the supplied open source REST tool.

### Python Support

RaimaDB 16.1 introduces a custom Python interface to the RaimaDB system.

- **Ease of use:** Straight forward but powerful API
- **Flexibility:** Runs across all Raima supported platforms
- **Performant:** Optimized to interact directly with the lowest level interface to RaimaDB



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