



Elite Software R&D Services
Since 1990

Embedded Configuration Toolkit Development

Client

A major UNIX OS manufacturer, a leading provider of software technology for distributed, embedded and network-based systems, offering its targeted solutions for small to medium business, enterprise applications, and digital network services for the companies worldwide.

Solution

Embedded Configuration Toolkit (ECT) enables configuring sophisticated operating environments for distributed data processing applications based on the client-server model. The Toolkit provides the system- and application-level software for both client and server systems united into multi-level LAN and WAN network hierarchies. The system-level part is based on the client's proprietary server software, but is customized and optimized in order to allow the minimal hardware configuration recommended for front-end client systems. With all the advantages of the UNIX-based systems, adhering to the industry standards, these targeted systems feature

- 32-bit multi-tasking operating environment
- unique architecture that includes development features to enhance the performance of application software
Integration with legacy systems and third party applications fulfilled.
- tools to configure system resources to perfectly match specific needs of an application
- common environment for back-end and front-end processors
- tools to create a single installable system that combines both operating system software as well as application software.

Auriga's Contribution

Embedded Configuration Toolkit full life-cycle development.