

Georgia Institute of Technology

“It software re-use tools protects our software investment.”



THE PROJECT:

VxWorks OS Changer Porting Kit for the Linux operating system



Problem

GTRI was looking to add porting and abstraction tools to its embedded system laboratory. Specifically they were looking for automated porting tools to port VxWorks applications to the embedded Linux operating system.

MapuSoft Solution:

MapuSoft's VxWorks OS Changer Porting Kit automated the porting effort to quickly migrate VxWorks real-time applications to the Linux operating system while allowing new code development using Linux APIs.

Testimonial:

“MapuSoft's software re-use tools protects our software investment and helps us develop rapid product prototypes used to pursue funding from commercial and government sectors”

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ABOUT Georgia Institute of Technology

The Georgia Tech Research Institute (GTRI) is the nonprofit applied research arm of the Georgia Institute of Technology in Atlanta, Georgia. GTRI employs around 1,765 people, and is involved in approximately \$305 million in research annually for more than 200 clients in industry and government.