

Technical Showcase

CE Workgroup Linux Foundation / Embedded Linux Conference Europe

GENIVI Demo Platform

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What is demonstrated

A working platform based on GENIVI technology, including:

GDP HMI launcher

Demo applications:

Web Browser Proof of Concept

Audio Manager Monitor

Middleware components:

Diagnostic Log and Trace

Node Startup Controler

Persistence

Audio Manager Daemon

Audio Manager Plugins

Webkit

Automotive Message Broker

What was improved

GENIVI baselines are collections of IVI middleware components that reflect the compliance statement.

GDP shows all these components working together in a demo system.

GDP is publicly downloadable and can also be used as a starter kit for a wider developer community

Hardware Information

Renesas M2 Porter board (Cortex A15)

Source code or detail technical information availability

http://wiki.projects.genivi.org/index.php/GENIVI_Demo_Platform