

FOR IMMEDIATE RELEASE

Inango Systems Announces ZIKIT Yocto Test Suite: Streamlining Yocto Development

KFAR-SABA, ISRAEL – February 21, 2017 – Inango Systems announces the launch of their ZIKIT Yocto Test Suite, a fully automated test platform that analyzes and performs consistency checks on large Yocto systems. “We have been active in Yocto for years, providing services to some of the largest Yocto users in the world,” said Jonathan Masel, CEO for Inango Systems. “We have seen the complications that can arise in large scale Yocto projects and have been using our ZIKIT Yocto Test platform to help our customers work in a much more efficient and cost-effective manner.”

The ZIKIT Yocto platform is intended for use by each programmer at their desktop, as well as by build engineering / quality assurance later in the development flow. It is particularly suited to complex systems supporting numerous configurations and containing code from many internal contributors and code from external suppliers. ZIKIT Yocto offers two major test capabilities:

It builds multiple configurations from user-defined template files ensuring all configurations are built and tested at the right time in the development cycle through standardized template files. This greatly reduces the time spent on writing and maintaining complex scripts.

It performs extensive dependency checking on the Yocto system, highlighting missing, redundant and indirect dependencies. Improperly defined dependencies are frequently the cause of extremely hard-to-find run-time errors. ZIKIT Yocto analyzes all of the files in the build and highlights the dependency issues so that they can be fixed ahead of time.

ZIKIT Yocto is fully automated and generates easy to read reports and log files highlighting any issues found and providing developers with detailed information on the likely source of each error. Each member of the development team can run nightly tests of their code, while build engineering and quality assurance groups can run more extensive tests on a weekly basis.

The software is licensed on a monthly basis with no long-term commitments. The benefits are clear: a methodical development cycle that forces all code to be checked before it is returned to the general repository and the ability to identify some of the most deeply hidden bugs ahead of time. The end result is that ZIKIT Yocto can save companies man-days, if not man-months, of debug effort that positively impacts software quality and the time to market / cost of development for new releases.

About Inango Systems

Inango Systems develops software for a broad range of communication applications. The company offers licensed source code solutions and provides software professional services for customized feature development as well as an extension to customer’s own software teams. Inango’s customers include OEMs in the networking and telecommunication markets and semiconductor companies who benefit from Inango’s experience in providing highly optimized software-to-silicon solutions. Inango software is installed in millions of homes and networks worldwide. More information can be found at <http://www.inango.com/> or follow us on LinkedIn at <http://www.linkedin.com/company/Inango>.

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