

ANI KEY FEATURES

Developer client/workstation licenses are provided free of charge

Flexibly designed to support custom specifications (DoD EBTS, DOJ EBTS, etc.)

Supports Aware's verification file format for easier transition

Intelligently recovers data from corrupt transaction files

No dependencies on native libraries

Supports all common biometric image formats

Lower cost alternative to Aware's NISTPack

No explicit memory deallocation required

Includes enhanced JavaScript API for custom verification

Supports conversion to and from National Information Exchange Model (NIEM) XML

Supported on multiple platforms including Windows, Linux, Mac OS X, and Android









Ani is available exclusively from Lakota Software Solutions. Visit our website at lakotasoftware.com or contact our sales department at sales@lakotasoftware.com.



VERSATILE ACROSS BIOMETRIC SPECIFICATIONS

Ani is a cross-platform software library that enables an application to read, write, edit, and verify ANSI/NIST-ITL formatted transaction files. It is fully customizable to support any specification, including the latest Federal Bureau of Investigation (FBI) and the Department of Defense (DoD) Electronic Biometric Transmission Specification (EBTS).

PURE JAVA IMPLEMENTATION FOR SEAMLESS INTEGRATION

Ani was built from the ground up to be easily integrated into virtually any biometric related application regardless of the platform. Ani is 100% Java so you can rest assured that your application remains inside the Java Virtual Machine (JVM) removing the risk of running native code.

FULL TRANSACTION VERIFICATION SUPPORT

Ani provides a fully customizable verification engine to quickly identify specification violations. The engine includes a full suite of common verification functions as well as an easy-to-use JavaScript API. It even supports Aware's verification file format to make transitioning to Ani a breeze.

ALL-INCLUSIVE SOFTWARE PACKAGE

Unlike other products on the market, there is no need to purchase an additional image support library for WSQ and JPEG-2000 formatted images. Ani comes fully integrated with Lakota Image, which includes the industry's first pure Java WSQ library to be certified by the FBI. This integration makes image insertion and extraction completely seamless regardless of the record type and image file format.