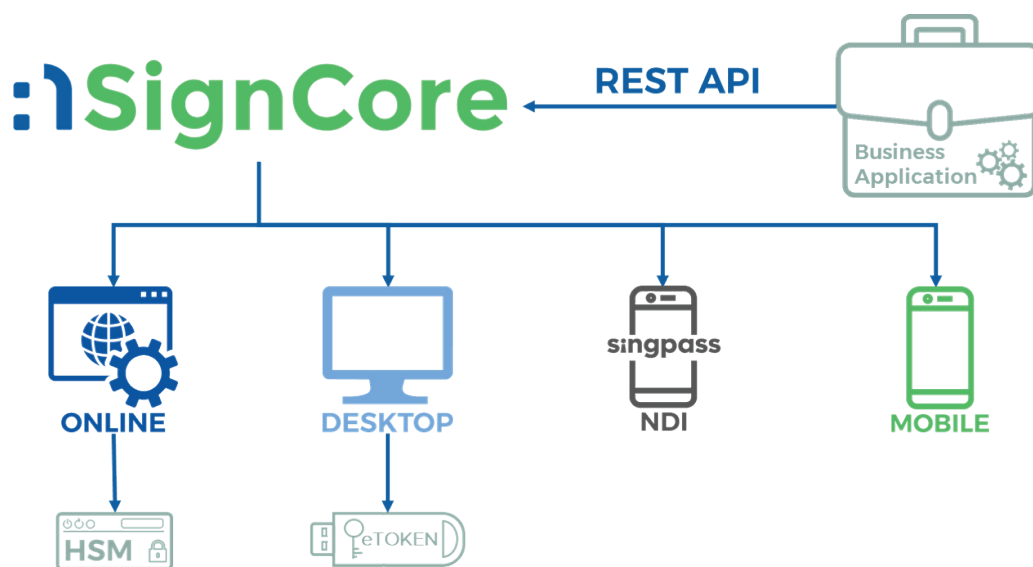


nSignCore

Enhance Your Business Applications With Digital Signing



Built upon PKI standards and best practices, nSignCore enables your business applications to perform digital signing via **simple-to-integrate REST APIs**. It is designed to integrate with your existing applications easily and can also be used as a standalone application, which makes it **interoperable and language agnostic**. Customers need not understand the complex cryptographic & authentication workflows and can focus on their business application development. Combined with nSignBasic, digital certificates issued by Netrust, your digitally signed documents will be **legally binding** under Singapore's Electronic Transactions Act when incorporating nSignCore.



nSignCore provides **four different options** for business applications to offer digital signing - nSignCore Online/Desktop/NDI/Mobile. These options allow your business the freedom to enable digital signing with **any file formats** on a website, desktop, mobile, within a backend process or a combination of options. Digital signing can be performed with **cryptographic keys stored in different devices** such as a USB cryptographic token (eToken) or Singpass app for individual signing, or a Hardware Security Module for server side signing. Being **highly configurable** allows your business the **flexibility** to adopt digital signatures easily and in a way that fits and fulfils your requirements.

nSignCore Online

nSignCore Online is a web service designed to help automate digital signing by an organisation, thereby sealing the data which can be in the form of files or transactions. A digital signature is an electronic, encrypted stamp of authentication on digital information. It allows one to easily identify the authenticity of the document, hence protecting the branding of the organisation.

Document Authorship: Digital seals embed verified details of your organisation, including the business name and an optional department

Automation: Automate digital signing of documents without user involvement, reducing the risks and resources required for manual signing

Bulk Signing: Improve your business efficiency by reducing repetitive manual processing

Use Cases

- Sealing of sensitive documents that users upload to your business applications to prevent tampering
- Sealing of data entries that users submit to your business applications to ensure compliance and integrity of data transmitting between upstream and downstream applications
- Automated single/bulk signing of documents issued by organisations like purchase orders, invoices, professional certificates, academic transcripts, etc where authorship is important
- Automated single/bulk backend verification of digitally signed files to ensure the authorship and integrity of files before processing by backend workflow

nSignCore Desktop

A desktop application that enables the user to sign with their nSignBasic certificate saved within a USB cryptographic token (eToken). Digital signing using nSignBasic can also be built within a business process by connecting to nSignCore Desktop via nSignCore.

nSignCore NDI

In support of the Singapore Government's National Digital Identity (NDI) Initiative, nSignCore has tightly integrated with Sign with Singpass to empower businesses and their customers to digitally sign on any PDF document using their Singpass app.

Sign with singpass

nSignCore Mobile

An SDK application supported on iOS and Android that provides PKI authentication and digital signing capabilities on the go.

ABOUT NETRUST

Netrust is Asia's first public Certificate Authority (CA) and Singapore's only commercial IMDA-accredited CA. Established in 1997, it has been providing digital ID certificates widely used for secure authentication, secure VPN, secure email, digital signing and other applications. Private sector companies and Government agencies such as Building and Construction Authority, Singapore Land Authority and Land Transport Authority employ Netrust's PKI solution in their environment to enhance security and convenience, and to safely complete their electronic transactions on the Internet.

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