

Product release ► SignServer 3.1.4

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The PrimeKey SignServer team is happy to announce that SignServer 3.1.4 has been released! This is a maintenance release – in total 10 features, options, bugs and stabilizations have been fixed or added. The most noteworthy changes can be seen below.

Development continues beyond this version and all requests from the community [1] are scheduled for SignServer 3.1.5 or later releases.

More information is available at the project web site [2] and the complete changelog can be viewed in the issue tracker [3].

SignServer 3.1.4 Release Notes ►

● New features and improvements:

- Basic CMS signer.
- Generation and testing of keys in HSM.
- Key and request generation and certificate installation - also for PKCS12 and JKS keystores.
- Generating CSR for next key, not just the current one.
- Authorizer based on requesters IP address.
- Error message for failed client authentication now containing relevant information.
- Log displaying whether installed certificate matches certain key or not.

● Bug fixes:

- Key usage counter no longer adds unsuccessful signings.
- Fixed NullPointerException in getSignerCertificateChain if chain is null.
- If configured certificate is missing, MRTDSodSigner now gives a crypto token offline error.

[1] <http://www.primekey.se/Community/>

[2] <http://www.signserver.org>

[3] <http://jira.primekey.se/browse/DSS>



For more information, please contact:

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PrimeKey Solutions AB

PrimeKey is the world's leading open source PKI (public key infrastructure) company, founder and commercial force behind some of the most downloaded open source PKI projects - EJBCA and SignServer.

As an open source security software pioneer, PrimeKey provides enterprise class solutions to key public and commercial sector clients worldwide. Organizations turn to PrimeKey's open source software platforms to implement security solutions (e-passports, product authenticity, document signing, digital signatures, unified digital identities etc.) and their associated high speed and high availability validation.

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The SignServer project

SignServer is a server-side framework that operates on behalf of business applications. It is designed to perform automated signatures and other cryptographic operations on digital documents. The server uses plug-ins for standard and customer specific applications and can be clustered for high availability.

SignServer is intended for use in environments where local key protection is insufficient or local signature operations are less suitable. There are standard modules for signing of time stamps (RFC 3161 compliant) and documents (PDF, ePassport, XML, ODF and OOXML) and for validation of already signed documents. www.signserver.org

