

java_1_5_2_release_notes

Apache XML Security for Java 1.5.2 release notes

Bug

- [\[SANTUARIO-301\]](#) - Missing KeyInfo element when encrypting multiple elements
- [\[SANTUARIO-304\]](#) - No way to distinguish DataReference from a KeyReference when iterating a ReferenceList
- [\[SANTUARIO-306\]](#) - KeySelectors loop
- [\[SANTUARIO-308\]](#) - Canonicalizer error when encrypting multiple elements
- [\[SANTUARIO-309\]](#) - Default XMLCipher canonicalizer may decrypt element to the wrong namespace
- [\[SANTUARIO-313\]](#) - Javadocs warnings
- [\[SANTUARIO-343\]](#) - No KeyValue element when validating RSA_SHA256

New Feature

- [\[SANTUARIO-310\]](#) - Implement KeyResolvers for PrivateKeys and SecretKeys

Improvement

- [\[SANTUARIO-302\]](#) - Need API to martial an independent ReferenceList
- [\[SANTUARIO-305\]](#) - No way to register internal key resolvers in DECRYPT_MODE