

## APAR: RTC 121307

**Symptom:** Keystore/Encryption password in configuration file is in Clear Text.

### Documentation Changes:

Following Documentation Changes to be incorporated to ISIM Infocenter under section:

### SECTION I:

IBM Security Identity Manager 6.0.0>IBM Security Identity Manager>Reference>System property configuration in enRole.properties>Password encryption properties

#### Location URL:

[http://www-01.ibm.com/support/knowledgecenter/api/content/SSRMWJ\\_6.0.0.4/com.ibm.isim.doc\\_6.0.0.4/reference/ref\\_ref\\_ic\\_enroleprops\\_pwdencrypt.htm?locale=en](http://www-01.ibm.com/support/knowledgecenter/api/content/SSRMWJ_6.0.0.4/com.ibm.isim.doc_6.0.0.4/reference/ref_ref_ic_enroleprops_pwdencrypt.htm?locale=en)

#### <Infocenter\_Update>

Table 1. Encryption properties

enrole.encryption.password	
	<p>Do not modify this property key and value. This value is specified during IBM® Security Identity Manager installation.</p> <p>The value of the enrole.encryption.password property is moved into the encryptionKey property file. The value is encoded by default and is stored in the encryptionKey property file.</p> <p>For Password-Based Encryption (PBE) encryption algorithms (used for upgraded IBM Security Identity Manager Version 4.6 installations), specifies the <b>encrypted</b> password used as an input parameter for Password-Based Encryption (PBE). PBE is a method of encrypting and decrypting data with a secret key based on a user-supplied password. For example, encrypted data includes shared secrets, service passwords, and some protected account attributes.</p> <p>Specifies the keystore password, <b>in encrypted format</b>, when AES is the encryption algorithm. For non-PBE based encryption algorithms (used for new IBM Security Identity Manager Version 5.0 installations), the password is used to encrypt the keystore that stores the private key. For more information about this property, see the enrole.encryption.keystore property.</p> <p>This value is specified during IBM Security Identity Manager installation.</p>

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### SECTION II:

IBM Security Identity Manager 6.0.0>IBM Security Identity Manager>Installing>Optional post-installation tasks>Utility for external report data synchronization>Configuring the report data

synchronization utility

**Location URL:**

[http://www-](http://www-01.ibm.com/support/knowledgecenter/api/content/SSRMWJ_6.0.0.4/com.ibm.isim.doc_6.0.0.4/installing/tsk/tsk_ic_ins_config_datasync_utility.htm)

[01.ibm.com/support/knowledgecenter/api/content/SSRMWJ\\_6.0.0.4/com.ibm.isim.doc\\_6.0.0.4/installing/tsk/tsk\\_ic\\_ins\\_config\\_datasync\\_utility.htm](http://www-01.ibm.com/support/knowledgecenter/api/content/SSRMWJ_6.0.0.4/com.ibm.isim.doc_6.0.0.4/installing/tsk/tsk_ic_ins_config_datasync_utility.htm)

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Table 1. Property files to modify

Property file name	Actions
encryptionKey.properties	Copy the encryptionKey.properties file from the ISIM_HOME/data directory into the data directory of the extracted utility.
dataSynchronization.properties	Copy the dataSynchronization.properties file from the ISIM_HOME/data directory into the data directory of the extracted utility.

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