

TYPO3.Flow - Feature # 34816

Status:	New	Priority:	Should have
Author:	Pankaj Lele	Category:	Security
Created:	2012-03-14	Assigned To:	
Updated:	2012-03-14	Due date:	
PHP Version:			
Has patch:	No		
Complexity:			
Subject:	Long text encryption		
Description			
<p>It should be possible to encrypt / decrypt a long plain text using the TYPO3\FLOW3\Security\Cryptography\RsaWalletServicePhp. This way 2 FLOW3 applications can talk with each other in encrypted way and the key trust is already established using the security:import*key commands.</p> <p>Currently the "encryptWithPublicKey(\$plaintext, \$uuid)" method is only capable of encrypting a short text (only few characters depending on the length of the key) which is perfectly fine as it uses the openssl_public_encrypt.</p> <p>Please provide another method or whatever best thing which is possible to encrypt/decrypt long text. It should be done probably with the openssl_seal and openssl_open PHP methods. This type of code is already written in the TYPO3.Surf package TYPO3\Surf\Encryption\OpenSslEncryptionService</p>			

History
