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Red Hat Enterprise Linux Release 9.2 Manual Pages on 'EVP_ASYM_CIPHER-SM2.7ossl' command

\$ man EVP_ASYM_CIPHER-SM2.7ossl

EVP_ASYM_CIPHER-SM2(7ossl) OpenSSL EVP_ASYM_CIPHER-SM2(7ossl)

NAME

EVP_ASYM_CIPHER-SM2 - SM2 Asymmetric Cipher algorithm support

DESCRIPTION

Asymmetric Cipher support for the SM2 key type.

SM2 Asymmetric Cipher parameters

"digest" (OSSL_ASYM_CIPHER_PARAM_DIGEST) <UTF8 string>

"digest-props" (OSSL_ASYM_CIPHER_PARAM_DIGEST_PROPS) <UTF8 string>

See "Asymmetric Cipher Parameters" in provider-asym_cipher(7).

SEE ALSO

EVP_PKEY-SM2(7), EVP_PKEY(3), provider-asym_cipher(7),
provider-keymgmt(7), OSSL_PROVIDER-default(7)

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